

GRADUATE PROSPECTUS



# CONTENTS

Graduate study at Melbourne	
Research at Melbourne	
Your city	
Your campus	
Pathways into graduate study	
Graduate Access Melbourne	
Scholarships	
Your home	
Your living costs	
Your student experience	2
COURSE BY STUDY AREA	2
Architecture, building, planning and design	
Arts, humanities and social sciences	
Business and economics	
Education	
Engineering	5
Environment	
Health	6
Information technology and computer science	
Law	
Music, visual and performing arts	
Science	
Veterinary, agricultural and food sciences	10
ADMISSIONS: DOMESTIC STUDENTS	11
Admissions	11
How to apply: Coursework	11
How to apply: Research	11
Fees	11
Fee assistance	11
ADMISSIONS: INTERNATIONAL STUDENTS	11
Admissions	12
How to apply: Coursework	12
How to apply: Research	12
English language requirements	12
Fees	12
Preparing for study	12
REFERENCE	12
Glossary	13
Study area index	13
Your timeline	13



# GRADUATE STUDY AT MELBOURNE

Graduate study is an investment in your future. Choose Melbourne, and join the best and brightest students from diverse backgrounds across Australia and overseas to pursue your passion and develop your career.

As a University of Melbourne graduate student, you'll study alongside talented peers in an environment focused on research impact and relevance.

You'll be part of a university that is committed to changing lives around the world by contributing to the policy, debate and skills required for a better global society.

### **INVEST IN YOUR FUTURE**

Employers look for people with a proven commitment to their chosen field, and who have that 'extra' level of insight.

As a graduate of the University of Melbourne, you'll be seen as a work-ready, self-directed learner with breadth and depth in your chosen discipline

Whether you're choosing your first career, changing direction or gaining that competitive edge, our world-class research and coursework graduate programs offer a professionally relevant education.

Our graduates develop strong connections with community and industry that open the door to an outstanding future.

# RESEARCH AT MELBOURNE

# Who says you can't change the world? We expect nothing less.

Our reputation as Australia's leading comprehensive research-intensive university enables us to attract and cultivate the most promising researchers from around the world.

We collaborate with industry, other institutions and research organisations, the community, government and not-for-profit organisations to achieve research outcomes with global impact. We remain at the forefront of innovation in Australia.

Melbourne is a place where world-class researchers choose to work, and as a graduate research student you'll be supervised by leading experts in your field.

#### **OUR RESEARCH DEGREES**

Our graduate schools offer research programs in most major disciplines.

#### **DOCTOR OF PHILOSOPHY**

Graduating with a Doctor of Philosophy (PhD) marks your admission to the community of scholars in your discipline and requires the completion of a thesis of 80 000–100 000 words on a specialised topic.

#### **MASTER OF PHILOSOPHY**

The Master of Philosophy (MPhil) is an internationally recognised masters degree by research and requires the completion of a thesis of 30 000–40 000 words.

#### **MASTERS BY RESEARCH**

Masters by Research degrees differ from the MPhil in that they may have a coursework component, along with a shorter thesis of about 30 000 words.

#### **OUTSTANDING SUPPORT**

Research training is a core activity of the University. Our comprehensive support will help you become a more effective researcher. We offer access to dedicated research centres, advanced research facilities, generous scholarships, unique professional development and established student support networks.

### **SCHOLARSHIPS AND FEES**

### DOMESTIC STUDENTS

Most domestic graduate research students are funded by the Australian Government Research Training Program (RTP) Fee Offset Scholarship, meaning you are exempt from paying tuition fees. See page 116.

Additional scholarships and awards are available to domestic graduate researchers, and can provide annual living allowances, relocation grants and paid parental and sick leave. See page 14.

#### INTERNATIONAL STUDENTS

More than 400 scholarships are available to international graduate researchers. Many cover tuition fees, as well as a living allowance and paid parental and sick leave. See page 14.

# DEVELOP YOUR RESEARCH SKILLS

We offer award-winning professional development programs to graduate researchers, including workshops and online support, and specialist offerings such as the three-minute thesis competition.

gradresearch.unimelb.edu.au

# FIND OUT MORE

study.unimelb.edu.au/study-with-us/ our-degrees/graduate-research

# **YOUR CITY**

Melbourne has become one of the world's most multicultural cities and a dynamic international business hub, but it's still easy to navigate.

The inner city is a cluster of exciting communities connected by public transport and bike paths – and the University of Melbourne is at the heart of it all. You can spend time in the famous cobblestone lanes, or at world-class theatre productions – and if you don't yet have an Australian Football League (AFL) team, you might want to choose one!

Regional Victoria is world famous for its iconic beaches, wineries, bushwalking and farm-to-table food and is just a short train or bus ride away.



Ranked one of the world's most liveable cities since 2011



More cafes and restaurants per number of residents than any other city in the world



World-class shopping



State capital of Victoria



Sporting capital of Australia



1 The Economist Intelligence Unit.

# YOUR CAMPUS

# The University of Melbourne has been a central part of the city of Melbourne from its earliest days.

It's hard to say where the central business  $% \left\{ \left\{ 1\right\} \right\} =\left\{ 1\right\} =$ district stops, and the University begins! When you join Melbourne, you'll also be joining a vibrant medical precinct, a worldfamous artistic community, a thriving start-up network, and urban and rural researchers who'll be feeding the world into the future.

Which Melbourne will be yours?

### **PARKVILLE**

Our **Parkville** campus is a city within a city – it even has its own postcode. With cafes, 12 libraries, gyms, specialty stores, a small supermarket – even a seasonal farmers' market – spread across a mix of historic sandstone buildings and state-of-theart facilities, you'll never have to leave. The Parkville campus is situated within a renowned knowledge precinct, which includes eight hospitals, many leading research institutes and a wide range of knowledgebased industries.

### **SOUTHBANK**

At our **Southbank** campus, among the city's lively creative arts precinct, you'll find the University's acclaimed Faculty of Fine Arts and Music. Southbank campus is purpose-built for the creative arts, and features sound and dance stages, animation studios, cinemas and visual arts studios. It sits alongside the National Gallery of Victoria, Melbourne Theatre Company, Melbourne Recital Centre, the Australian Ballet, Chunky Move dance company, the Arts Centre and the Australian Centre for Contemporary Art.

# **SPECIALIST CAMPUSES IN MELBOURNE AND REGIONAL VICTORIA**

The University is a key partner in Australia's industries. At our specialist campuses across Victoria, we collaborate with others to solve rural health issues and the big ecological challenges facing us today.

In the city's west, the **Werribee** campus boasts some of the world's most advanced veterinary facilities at the University's Animal Hospital.

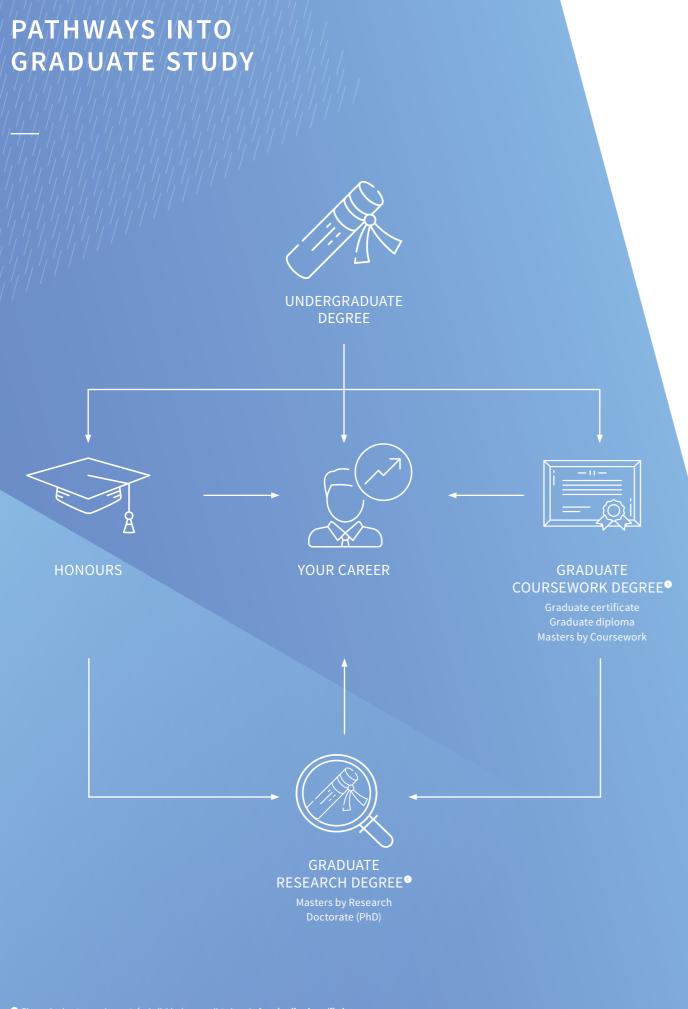
Our **Burnley** campus is dedicated to environmental and ornamental horticulture, with nine hectares of heritage-listed gardens.

In **Creswick** you'll find Australia's only dedicated forest ecosystem science campus, focusing on conservation, forest industry and molecular biology research.

The **Dookie** campus has played a pivotal role in the development of agriculture and agricultural teaching and learning in Australia since 1886. It remains a focal point for key research, teaching and technology development, helping to shape the future of agriculture in Australia.

The **Shepparton** Medical Centre campus specialises in rural health and clinical education.





# **GRADUATE ACCESS MELBOURNE**

# Our access and equity program for domestic graduate students rewards success and provides opportunities.

Entry to graduate study at Melbourne is competitive. Give yourself the best chance by applying for Graduate Access Melbourne.

If you're a domestic student and your personal circumstances have had a sustained, adverse effect on your academic achievement, or you're a member of a specified group that is underrepresented in higher education, you may be eligible.

# **INCREASE YOUR CHANCES OF BEING ACCEPTED**

When you apply for Graduate Access Melbourne, we'll consider the circumstances that have affected your academic achievement during your undergraduate study when we assess your application.

# **INCREASE YOUR CHANCES OF SECURING A CSP**

When you apply for Graduate Access Melbourne, you enhance your chances of obtaining a Commonwealth Supported Place (CSP), which will greatly reduce the cost of your graduate study.

## **BE CONSIDERED FOR A SCHOLARSHIP**

All eligible Graduate Access Melbourne applicants are automatically considered for a Graduate Access Melbourne Bursary or the Maisie Fawcett Scholarship to help with the costs of graduate study.

### **AM I ELIGIBLE?**

Domestic students can apply using one or more of the following Graduate Access Melbourne categories:

- Personal difficulties
- Disability or chronic medical condition
- Disadvantaged socioeconomic circumstances

- holder of a humanitarian visa

and details about which courses accept Graduate Access Melbourne applications, go to:



# **SCHOLARSHIPS**

talent and commitment. Below is a

scholarships.unimelb.edu.au

#### COURSEWORK SCHOLARSHIPS

students who have applied for a coursework • Frederick Blake Shepherd Scholarship

- students who have applied under Graduate Access Melbourne (see page 13)
- Irene and Arthur Kinsman Awards for Postgraduate Studies and Eleanor and Joseph Wertheim Scholarship, for students who are experiencing difficult

## **AUSTRALIA AWARDS SCHOLARSHIPS**

australiaawards.gov.au

### **ENDEAVOUR SCHOLARSHIPS** AND FELLOWSHIPS

endeavour.education.gov.au

### **RESEARCH SCHOLARSHIPS**

scholarships each year to attract talented research students nationally and a living allowance and/or a fee exemption.

- Australian Government Research Training Program Scholarship

- Helen Macpherson Smith Scholarship, and other excellence scholarships.

### TRAVELLING SCHOLARSHIPS

undertake overseas study (exchange or study abroad) can be considered for various Melbourne mobility awards, including the Melbourne Global Scholars Award.

The University also offers scholarships for students undertaking coursework and research at an overseas institution, such as the Rae and Edith Bennett Travelling

# **GRADUATE SCHOOL SCHOLARSHIPS**

# RESIDENTIAL COLLEGE SCHOLARSHIPS, BURSARIES AND PART-TIME EMPLOYMENT **OPPORTUNITIES**

The residential colleges (page 16) offer significant financial support through the provision of scholarships, bursaries and

residents receiving financial aid. Over \$1.8 million is paid in part-time employment to students each year.

colleges.unimelb.edu.au/fees-and-



# YOUR HOME

# Live in the heart of Australia's most liveable city, connected to Australia's number 1 university.

We have been expanding our range of graduate accommodation options, making it easier than ever to find your place at Melbourne. Select from self-contained studios, dormitory-style living, residential colleges, shared apartments, homestay and private rental options.

# MELBOURNE CONNECT, UNIVERSITY APARTMENTS, LITTLE HALL AND UNILODGE LINCOLN HOUSE

Set to open in 2021, our newest graduate accommodation will offer you an affordable and sustainable home, located in the heart of Melbourne Connect. Melbourne Connect will be a purpose-built collaboration precinct, designed to bring together high-calibre industry, researchers, entrepreneurs and thinkers to find innovative solutions for our future challenges.

Living in this precinct will put you within walking distance of Science Gallery
Melbourne – inspiring and transforming curious minds through the collision of arts and science; FabLab – allowing you to prototype an idea or new innovation onsite; as well as wellbeing, child care, laneway retail and work spaces to make possible the kind of thinking, lifestyle and research needed to solve global problems.

Melbourne Connect is targeting 6 star Green Star Design and As Built (World Excellence) Rating, and will be designed to achieve a 5 star NABERS Energy Rating. It will include initiatives such as electric vehicle charging and rooftop solar panels.

Close to Melbourne Connect is University
Apartments – another graduate
accommodation option offering fully
self-contained studio apartments. This
residence is situated close to campus on the
edge of the city, and has options for both
singles and couples. At this location, you
will be well placed to make the most of the
University's libraries, study centres and gym
facilities, just metres from your

1 Times Higher Education World University Rankings 2020.

In addition to our dedicated graduate residences, you may be interested in Little Hall – a learning hub with dedicated academic programs set to open in 2021; and UniLodge Lincoln House – modern dormitory-style living with impeccably designed shared facilities overlooking the city.

### **RESIDENTIAL COLLEGES**

For over 140 years our colleges have been a home away from home for students, supporting them to succeed and make the transition to independence.

Live on campus while enjoying your own private furnished room, common spaces and three meals a day provided in the beating heart of every college – the Dining Hall. Make lifelong friends while experiencing a broad range of cultural and sporting activities, leadership opportunities and intellectual pursuits. With dedicated residential tutors and professional staff living on site, college will support you with weekly academic tutorials, career mentors and pastoral care so that you can excel in and beyond your studies. In 2020, over \$7.5 million in college scholarships will be awarded, with more than one-third of students receiving financial aid.

## **OTHER OPTIONS**

The University's Student Housing service provides detailed information and support to assist students with finding alternate housing options, such as homestay, hostels or private rentals.

Student Housing can provide advice on your rights and responsibilities as a tenant, refer you to financial support if needed and provide transportation information and tips on getting study ready.

One of your options is Student Village Melbourne. Here you can enjoy your own furnished bedroom with ample workspace and access to village facilities designed specifically for students.

# FIND OUT MORE

study.unimelb.edu.au/your-experience/accommodation



# YOUR LIVING COSTS

Melbourne offers many lifestyle options to fit different budgets, so take the time to consider what suits you best.

# **CALCULATING YOUR COST OF STUDY**

Your total cost may include:

- Course feesFlights
- Cost of living
- Visa application fees
- Overseas Student Health Cover (OSHC).

### 2020 GRADUATE RESIDENTIAL FEES AND INCLUSIONS®

The information in the table below outlines the estimated living costs for a student at the Parkville campus of the University of Melbourne, according to the type of accommodation chosen. Costs vary, within the range provided, depending on the individual residency. Tuition fees are not included in estimates.

Accommodation type	Melbourne Connect (graduate residence)	University Apartments (graduate residence)	Little Hall	UniLodge Lincoln House	Residential colleges	Student Village	Shared private rental in Carlton, Parkville & Brunswick area	Homestay
Distance from Stop 1 at Parkville Campus	300m	850m	450m	430m	400m-1.6km	650m	Within 5.2km	Varies
Meals	×	×	×	×	✓	×	×	Varies
Weekly cost	6	\$380-\$460	8	\$308-\$366	\$684-\$936	\$338-\$514	\$207-\$295	\$200-\$460
Total weeks	26, 48 or 52	26, 48 or 52	26, 48 or 52	26, 48 or 52	35-39	26, 48 or 52	Varies	Varies
Basics: utilities, internet, furniture/ furnishings	✓	✓	✓	✓	✓	✓	x Furniture/ furnishings varies	Varies
24/7 security staff	✓	✓	✓	✓	✓	✓	x	×
24/7 professional wellbeing staff	×	✓	✓	✓	√ Staff living onsite	✓	x	×
Year-round residential life activities	✓	✓	✓	✓	✓	✓	×	×
Year round calendar of inter-residence events, activities and sport	•	•	Sport •	Sport •	<b>✓</b>	Sport	x	x
Academic support	•	×	General academic support program	×	Full weekly academic tutorial program for all subjects	×	×	×
Alumni, career and mentoring programs	•	Career skills	Career skills	Career skills	✓	Career skills	×	×
Annual cost	9	\$21 840- \$26 000	8	\$18 096- \$21 112 <b>6</b>	\$26 675- \$32 763	\$19 656- \$28 808	\$15 964- \$21 580 <b>6</b>	\$15 600- \$30 160

- The fees listed in the table are subject to change and indicative only. Go to study.unimelb.edu.au/your-experience/accommodation for updates on current fees and other costs involved.
- 2 Melbourne Connect is scheduled to open in 2021 and will offer live-in opportunities for graduate students.
- Weekly and annual costs should be finalised by June 2020. Please check **study.unimelb.edu.au/your-experience/accommodation** for more information.
- Total estimated annual living cost including rent, utilities, internet and public transport (excludes food, course fees and incidentals). On average, students should budget at least \$80-\$150 per week (\$4160-\$7800 per year) for food and groceries if they do not have meals provided. See: services.unimelb.edu.au/finaid/planning/cost\_of\_living/summary.
- This fee is for first-year undergraduate students and includes access to all the facilities of the college and participation in the weekly academic (tutorials), cultural, intellectual, social and sporting programs of the college. All meals are provided. Up to 40% of students receive a scholarship or bursary, which can reduce the average weekly rent by between \$100 and \$500. For more details, see: colleges.unimelb.edu.au/fees-and-scholarships.
- Total estimated annual living cost including rent, utilities, internet, public transport and a varied number of meals (excludes course fees and incidentals).



# YOUR STUDENT EXPERIENCE

At Melbourne, you will learn from experts at the forefront of their fields and industry leaders recognised globally for their outstanding achievements.

You'll have the opportunity to collaborate on joint projects with international partners and build professional networks with others in your field from all over the world.

Your access to applied, hands-on experience through internships, field trips and exposure to industry experts will enhance, challenge and deepen your way of thinking.

### **UNPRECEDENTED CHOICE**

Our 19 graduate schools offer more than 400 courses, providing boundless scope for you to pursue your passion and develop your career.

# INTERNATIONAL OPPORTUNITIES

At Melbourne, you can enrich your graduate studies with an international experience.

You could study overseas for a semester, sometimes two, with one of our exchange partners in more than 40 countries around the world. You may also be able to study with non-partner institutions, as well as complete single subjects, placements or internships overseas.

The University offers scholarships and grants that help make study overseas affordable.
Support is also provided to students applying for external funding opportunities.

students.unimelb.edu.au/study-overseas

## MAKING A DIFFERENCE: INTERNSHIPS AND VOLUNTEERING

Our students take their learning beyond the lecture theatre and make a difference in communities across the globe. Complete an internship as part of your studies – experience your future industry first-hand, and make great contacts right away. If you're passionate about a cause, take your skills into the community and volunteer – we even offer awards and grants to help finance your volunteer work.

### **STUDENT SUPPORT**

We know you have very specific needs, and support is available to assist you throughout your studies at Melbourne. Stop 1 is the first port of call to help with enrolment, fees, transcripts or student identification cards, as well as personalised advice on course and career planning.

#### students.unimelb.edu.au/stop1

We also offer academic skills workshops, advocacy services, career planning and advice, chaplaincy, children's services, counselling, disability support, financial aid, and health and housing services.

#### services.unimelb.edu.au

For all online courses, please contact the online student support team on +61 3 8344 0149 (Monday to Friday 8am to 9pm, weekends 10am to 5pm).

#### online.unimelb.edu.au

# INTERNATIONAL STUDENT SUPPORT

Moving to another country to study can be a daunting experience. The University offers a range of services and programs that cater specifically to international students and their families, including online and in-country pre-departure briefings, orientation events, language and academic skills support, language and professional development support for your partner, and visa and migration advice.

#### students.unimelb.edu.au/stop1

## **CAREER SUPPORT**

You will have access to careers and employment programs aimed at building your skills and experience for the future. These include interactive workshops, job application support, networking events, web-based career services and databases, mentoring programs and opportunities to connect with industry.

careers.unimelb.edu.au





# ARCHITECTURE, BUILDING, PLANNING AND DESIGN

Situated in the heart of one of the world's most liveable cities, the University of Melbourne is a living laboratory for built environment and design students, setting an example of best practice for Australia and the rest of the world.

# MAKING AN IMPACT IN THE BUILT ENVIRONMENT

For 150 years, the University of Melbourne has led innovative Australian teaching and research in design and the built environment. Consistently ranked in the top 25 internationally, the Faculty of Architecture, Building and Planning's graduate school, the Melbourne School of Design (MSD), is studentoriented, technology-driven and aligned closely with industry, government and our partner institutions. Grounded in practical teaching, our courses are accredited locally and internationally, and built on world-class expertise, producing graduates who design solutions for an uncertain future.

### A DYNAMIC STUDIO CULTURE

As an MSD student, you'll be exposed to our progressive design inquiry throughout your degree. Whether you're studying Architecture or Property, you'll embed design thinking into every aspect of your course.

Our design studios are overseen by Donald Bates, a primary architect of Melbourne's iconic Federation Square. Our studio classes are taught by MSD academics, who are similarly linked to industry, alongside professionals from an array of Australian and international organisations.

You will access the latest design technology housed within the school's fabrication workshop and maker spaces. You'll be able to experiment with machinery, materials, 3D printing and virtual and augmented design technology. We offer a unique bureau service, with experts available to assist you every step of the way in using this technology and machinery.

Your studies will also be complemented by a regular program of exhibitions, public lectures, research seminars and conferences, all accommodated within the 6 Green Star-rated Glyn Davis Building.

# RESEARCH SHAPING THE REAL WORLD

MSD undertakes creative, foundational and applied research projects into the past, present and future of our built and natural environments. Our research critically informs the teaching of future generations of practitioners, researchers and designers.

Built environment research hubs and centres embedded within the University include the Australian Urban Research Infrastructure Network (AURIN), Transforming Housing, the Transport, Health and Urban Design Hub, the Melbourne Sustainable Society Institute, and the Australian Centre for Architectural History, Urban and Cultural Heritage.

The University is ranked number 1 in Australia for Architecture/Built Environment in the QS World University Rankings by subject 2020, which measures performance across academic and employer reputation, research citations and h-index (the productivity and impact of individual and groups of scholars).

### **CAREER OUTCOMES**

Ranked number 7 in the world for graduate employability, the University of Melbourne is respected by employers in Australia, and around the world. Our graduates are recognised as being highly capable, adaptable professionals who are knowledgeable across a range of disciplines. They are known for having a solid academic foundation coupled with strong practical skills, making them job-ready for the dynamic world of the built environment.

#### **FIND OUT MORE**

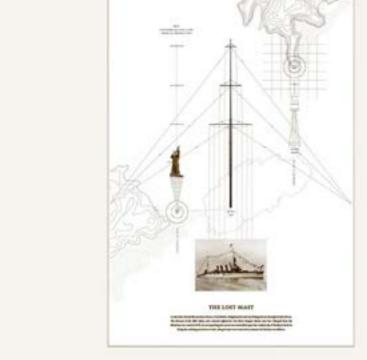
### **MELBOURNE SCHOOL OF DESIGN**

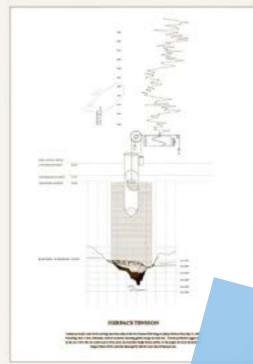
msd.unimelb.edu.au

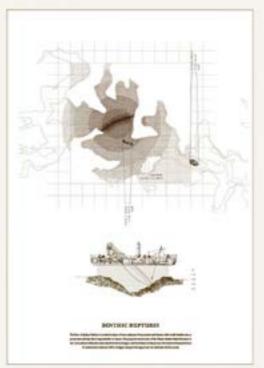


QS World University Rankings by Subject 2020

**ENVIRONMENT** 









"Australian students are uniquely placed to describe the conditions of our local contexts and we have a responsibility to develop suitable responses to these conditions. Australia is a continent of climatic extremes, with a complex history and a rapidly growing, multicultural population.

"Important work is being done to engage with these issues in the built environment, and I think that there is a current atmosphere of openness and experimentation. University of Melbourne students have so many opportunities to tap into this and to think creatively, with access to a broad range of subjects and innovative fabrication technologies."

Victoria King (Australia)

Master of Architecture graduate Winner of the 2019 Royal Institute of British Architects President's Silver Medal

- QS World University Rankings by Subject 2016–2020.
- ② For more details on accreditation, check the course entries on the following pages
- 3 QS Graduate Employability Rankings 2020.

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS 9	COURSE OUTCOMES
COURSEWORK DEGREES										
		-	T	_						
Master of Architecture	2–3 years	<b>√©</b>	3 year degree: February 2 year degree: February/July	On campus	\$44 512	\$38 912	<b>*</b>	<b>*</b>	3 year degree:  Undergraduate degree with a WAM of 65%+  I design studio subject and 1 art/architecture/built environment/design history subject at an undergraduate level  Personal statement and design portfolio  2 year degree:  Undergraduate degree with a major in architecture or architectural studies and a WAM of 65%+  Personal statement and design portfolio	Accredited by:     Australian Institute of Architects     Architects Registration Board of Victoria     Commonwealth Association of Architects
Master of Architectural Engineering	3.5–4.5 years	<b>√©</b>	February	On campus	\$44 512	\$38 912	<b>√</b>	·	Students with an engineering undergraduate degree:  Undergraduate degree in engineering with a WAM of 65%+  1 design studio subject and 1 architectural history subject  Personal statement and design portfolio  Students with an architecture undergraduate degree:  Undergraduate degree in architecture with a WAM of 65%+  Maths attainment equivalent to Calculus 2 and Linear Algebra, plus 2 science subjects  Personal statement and design portfolio	Designed to meet accreditation requirements of:  Australian Institute of Architects  Architects Registration Board of Victoria  Commonwealth Association of Architects  Engineers Australia
Master of Construction Management	2–3 years	<b>*</b>	February/July	On campus	\$44 512	\$38 912	✓	<b>√</b>	3 year degree:  • Undergraduate degree with a WAM of 65%+  • Personal statement  2.5 year degree:  • Undergraduate degree in a related discipline (e.g. architecture, civil engineering or building) with a WAM of 65%+  • Personal statement  • Faculty Advanced Standing form  2 year degree:  • Undergraduate degree in construction with a WAM of 65%+  • Personal statement  • Faculty Advanced Standing form	Accredited by: Australian Institute of Building Royal Institution of Chartered Surveyors Australian Institute of Quantity Surveyors
Master of Landscape Architecture	2–3 years	<b>√</b>	3 year degree: February 2 year degree: February/July	On campus	\$44 512	\$38 912	<b>√</b>	<b>V</b>	3 year degree:  Undergraduate degree with a WAM of 65%+  Personal statement  Adesign portfolio if undergraduate degree is in a design discipline  2 year degree:  Undergraduate degree in landscape architecture with a WAM of 65%+  Personal statement and design portfolio	Accredited by:  • Australian Institute of Landscape Architects
Master of Property	2-3 years	<b>~</b>	February/July	On campus	\$44 512	\$38 912	<b>√</b>	<b>*</b>	3 year degree:  Undergraduate degree with a WAM of 65%+  Personal statement  2.5 year degree:  Undergraduate degree in a related discipline (e.g. business or construction) with a WAM of 65%+  Personal statement  2 year degree:  Undergraduate degree in property with a WAM of 65%+  Personal statement	Accredited by:     Australian Property Institute     Royal Institution of Chartered Surveyors
Master of Urban and Cultural Heritage	1 year	<b>√</b>	February/July	On campus	\$44 512	\$38 912	x	·	<ul> <li>Masters by Coursework or honours degree in a related discipline (e.g. architecture, history, landscape architecture, political studies, cultural studies, urban planning or interior design) with a WAM of 65%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 65%+ and 2+ years' documented, relevant professional experience</li> </ul>	Designed to complement existing professional skills in areas such as architecture, planning, archaeology and history as well as provide a pathway to a new career in the management, conservation and interpretation of heritage.
Graduate Diploma in Built Environments / Graduate Diploma in Built Environments (Advanced)	1 year	<b>√</b>	February/July	On campus	\$44 512	\$38 912	x	<b>*</b>	Undergraduate degree with a WAM of 65%+	Suitable for those who wish to enhance their qualifications through advanced studies in areas of their choice
Graduate Certificate in Environmental Design	1 year part time only <b>⑤</b>	✓	February/July	On campus	Not available to international students	\$19 456	x	<b>√</b>	<ul> <li>Undergraduate degree in a related discipline (e.g. architecture, engineering, design, science or environment) with a WAM of 65%+, or</li> <li>Undergraduate degree in any discipline with a WAM of 65%+ and 2+ years' documented, relevant professional experience</li> </ul>	Designed as a pathway to a range of careers including green building accreditation, environmentally sustainable design, environmental planning, environmental architecture and research
Graduate Diploma in Property Valuation	1 year	✓	February/July	On campus	\$44 512	\$38 912	x	<b>V</b>	<ul> <li>Undergraduate degree in a related discipline (e.g. commerce, business, planning, architecture, building, quantity surveying, law or engineering) with a WAM of 65%+</li> <li>1+ years' documented, relevant professional experience in real estate/property</li> </ul>	Accredited by:     Australian Property Institute (Certified Practising Valuer)
Master of Urban Design	2 years	✓	February/July	On campus	\$44 512	\$38 912	√	✓	Undergraduate degree in urban design, landscape architecture or architecture, with a WAM of 65%+     Design portfolio	Accredited by: Planning Institute of Australia
Master of Urban Planning	2 years	✓	February/July	On campus	\$44 512	\$38 912	✓	<b>√</b>	Undergraduate degree with a WAM of 65%+     Personal statement	Accredited by: Planning Institute of Australia
RESEARCH DEGREES										
Doctor of Philosophy – Architecture, Building and Planning	Up to 4 years	<b>✓</b>	Flexible	On campus	\$42 496	RTP only <b></b>	x	<b>√</b>	<ul> <li>Masters or honours degree including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+</li> </ul>	Suitable for those wishing to obtain an internationally recognised research degree, under academic supervision
Master of Philosophy - Architecture, Building and Planning	Up to 2 years	✓	Flexible	On campus	\$42 496	RTP only	×	✓	<ul> <li>Masters or honours degree including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+</li> </ul>	Provides a research pathway to a career in academia

- Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.
- ② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.
- Entry requirements listed are a guide only and may be subject to change for 2021 entry. You must also meet English language requirements see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

- Part time study available only after the first year.
- **3** Domestic students can undertake this course part time over 1 year.
- Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

# ARTS, HUMANITIES AND SOCIAL SCIENCES

The University of Melbourne is a place where scholarship and innovation meet. We teach you how to think, not what to think, enabling you to develop advanced knowledge and professional skills to support a rewarding and meaningful career.

# TRANSFORMATIVE THINKING WITH PRACTICAL APPLICATION

As a graduate student in the humanities and social sciences, you'll reap the benefits of innovative teaching and award-winning research in an environment that fosters social, political and cultural understanding, promotes critical and creative thinking, and prioritises the ability to apply skills and knowledge to solve challenging issues.

# INSPIRING, WORLD-LEADING ACADEMICS

Our academics are internationally renowned researchers, leading practitioners and committed teachers that encourage intellectual excellence and critical enquiry. You'll be taught by experts who will keep you connected to the latest developments in the field.

You'll also benefit from our strong links with industry, government and non-government organisations, which provide a wide range of opportunities for internships and research projects throughout your degree.

### **PROGRAMS THAT OPEN DOORS**

We offer coursework and research-based programs in cultural management, social sciences, and media, communications and publishing, as well as our Executive Master of Arts.

Our coursework degrees have been extensively developed in consultation with the corporate, cultural, government and not-for-profit sectors, combining practical and theoretical learning to ensure you're prepared for excellence in your career.

# A CREATIVE SPACE FOR NEW IDEAS

The distinguished Old Arts building provides learning spaces and facilities exclusively for graduate students. The collaborative work and social spaces are great places for networking and exchanging ideas with fellow students, employers and community leaders, facilitating a strong cohort-building experience.

You'll have access to world-class facilities including dedicated lecture, seminar, study and meeting rooms, a student lounge and wireless connectivity throughout.

#### **CAREER OUTCOMES**

We aim to develop ethical leaders with the knowledge, skills and passion to make a positive contribution to the world. Our graduates become global thinkers, scholars and leaders, who go on to find success in a range of careers – from the private and government sectors to the social economy, media, communications and cultural fields. Our alumni network will connect you with the University and your peers well into your career.

#### FIND OUT MORE

# GRADUATE SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

graduate.arts.unimelb.edu.au



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS	_	
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED	ENTRY REQUIREMENTS	COURSE OUTCOMES
COURSEWORK DEGREES										
Executive Master of Arts	1–2 years	x	March/July	On campus	\$37 632	\$31 808	<b>√</b>	<b>*</b>	2 year degree:  • Undergraduate degree  • Statement of intent  1.5 year degree:  • Bachelor of Arts  • Statement of intent  1 year degree:  • Bachelor of Arts (Honours)  • Statement of intent	Provides a practice pathway to management in humanities-based professions through leadership development and an internship option
Master of Applied Linguistics <b>⊙</b>	1-2 years	<b>√</b>	March/July	On campus and online	\$37 216	\$29 792	<b>√</b>	·	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to careers in language teaching, language assessment, language program evaluation and related are Suitable for those who wish to acquire advanced understanding of concepts, current issues and research methods in core areas of applied linguistics
Master of Art Curatorship	1-2 years	<b>√</b>	March/July	On campus	\$37 216	\$29 792	<b>✓</b>	·	2 year degree:  Undergraduate degree including 50+ credit points in 2nd/3rd year subjects requiring written and analytical assessment, with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to careers in the arts and cultural sectors via teaching from leading professionals and an internship option  Suitable for those who wish to gain skills in curation, collection management and exhibition development
Master of Arts and Cultural Management	1–2 years	<b>~</b>	March/July	On campus	\$39 200	\$31 424	<b>V</b>	·	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+  1 year degree:  Honours degree in Arts and Cultural Management with a WAM of 70%+, or  Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to a managemen career in the arts, entertainment, and cultural industries and in cultural policy development or industry peak bodies  Suitable for those who wish to develop knowledge and skills in key areas of management, law, policy and marketing in creative and cultural industry contexts via coursework and an internship option  Also available: Graduate Diploma in Arts an Cultural Management (Advanced) (1 year)
Master of Creative Writing, Publishing and Editing	1.5-2 years	<b>√</b>	March/July	On campus	\$37 952	\$29 728	<b>√</b>	√	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+	Suitable for those who wish to develop abilitie in a range of creative writing styles and understand the links and shared skills betwee writer, editor and publisher     Provides a practice pathway via creative writing workshops and a capstone subject
Master of Criminology	1–2 years	<b>~</b>	March/July	On campus	\$37 408	\$30 304	<b>*</b>	<b>*</b>	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in any discipline and a graduate certificate in a related discipline, with a WAM of 70%+  1 year degree:  Honours degree in criminology or a related discipline with a WAM of 70%+, or  Undergraduate degree and a Graduate Diploma in Arts (Advanced) – Criminology with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to careers in criminology, the criminal justice system and social policy via coursework and an internship option Suitable for those who wish to gain a sophisticated appreciation of global trends in crime and criminal justice
Specialist Certificate in Criminology (Forensic Disability)	1 year part time only	<b>√</b>	March	On campus	\$7576 <b>⊕</b>	\$7576	x	x	<ul> <li>Undergraduate degree in medicine, allied health, science or social science, plus 2+ years' documented, relevant professional experience, or</li> <li>5+ years' documented, relevant professional experience</li> </ul>	Designed for practitioners currently working in the disability, psychology, social work, psychiatry, medicine, health, legal, law enforcement and correctional sectors
Specialist Certificate in Criminology (Offender Management)	6 months part time only	<b>V</b>	June	On campus	\$7576 <b>●</b>	\$7576	x	x	Undergraduate degree in psychology, criminology or a related social science discipline, or     Undergraduate degree and 1+ years' documented, relevant professional experience, or     3+ years' documented, relevant professional experience	Designed for professionals who either current work with offenders and are seeking specialist training to support their practice, or are preparing to work with offenders in the future     Catering for a wide variety of industry professionals and is now open to all eligible applicants from various sectors including Government, NGOs, and public and private business entities
Master of Cultural Materials Conservation	1-2 years	<b>√</b>	March/July	On campus	\$37 952	\$29 728	<b>√</b>	<b>*</b>	2 year degree:  Undergraduate degree with a WAM of 70%+ including 50+ credit points in 2nd/3rd year subjects requiring written and analytical assessment  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Supported by the Australian Institute for the Conservation of Cultural Material     Suitable for those who wish to understand philosophical, intellectual and scientific aspects of cultural materials conservation     Provides a practice pathway through coursework and an internship option

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Development Studies	1–2 years	<b>√</b>	March/July	On campus	\$39 200	\$29 792	<b>√</b>	<b>√</b>	2 year degree:  • Undergraduate degree with a WAM of 70%+  1.5 year degree:  • Undergraduate degree with a WAM of 70%+, and 1+ years' documented, relevant professional experience, or  • Undergraduate degree in a related discipline with a WAM of 70%+  1 year degree:  • Honours degree in a related discipline with a WAM of 70%+, or  • Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Suitable for those who wish to address issues and debates of contemporary relevance to the developing world, via coursework and an internship option
Master of Global Media Communication	1–2 years	<b>√</b>	March/July	On campus	\$37 952	\$29 728	<b>√</b>	✓	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+, or  Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Suitable for those who wish to develop skills in media writing, audience research, critical analysis and strategic thinking, alongside knowledge of key sectors of media practice, v coursework and an internship option
Master of International Journalism	1–2 years	<b>V</b>	March/July	On campus	\$37 632	\$31 808	<b>√</b>	<b>V</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree with a WAM of 70%+</li> <li>1.5 year degree:</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+, or</li> <li>Undergraduate degree in any discipline and graduate certificate in a related discipline with a WAM of 70%+, or</li> <li>Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience</li> <li>1 year degree:</li> <li>Honours degree in a related discipline with a WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience</li> </ul>	Provides a practice pathway to careers in broadcast, print and digital journalism, international communications, multi-nationa firms, mobile and social media, via coursewor and an internship option  Suitable for those who wish to develop practical skills in newsgathering, newswriting video, audio, digital and social media production  Tailored to students from an international background
Master of International Relations	1-2 years	<b>~</b>	March/July	On campus	\$38 808	\$29 728	<b>√</b>	<b>✓</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree with a WAM of 70%+</li> <li>1.5 year degree:</li> <li>Undergraduate degree in a related discipline with a WAM of 70%, or</li> <li>Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience</li> <li>1 year degree:</li> <li>Honours degree in a related discipline with a WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience</li> </ul>	Provides a practice pathway to international careers in government, the private sector and the non-government sector via coursework ar an internship option
Master of Journalism	1–2 years	<b>V</b>	March/July	On campus	\$37 632	\$31 808	<b>√</b>	<b>√</b>	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in any discipline and graduate certificate in a related discipline with a WAM of 70%+, or  Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to careers in broadcast, print and digital journalism, corporate communications, mobile and socia media and public relations, via coursework ar an internship option  Also available: Graduate Diploma in Journalism (Advanced) (1 year) and Graduate Certificate in Journalism (Advanced) (6 months)
Master of Marketing Communications	1.5–2 years	<b>√</b>	March/July	On campus	\$38 080	\$31 776	✓	<b>V</b>	2 year degree:  • Undergraduate degree with a WAM of 70%+  1.5 year degree:  • Undergraduate degree in a related discipline with a WAM of 70%+, or  • Undergraduate degree with a WAM of 70%+, and 2+ years' documented, relevant professional experience	Provides a practice pathway to careers in conter marketing and advertising, external and public relations, social media coordination and digital brand management via coursework and an internship option
Master of Public Administration (Enhanced)	2 years	<b>V</b>	Flexible	On campus	\$39 904	\$31 264	<b>√</b>	<b>V</b>	Undergraduate degree in a related discipline with a WAM of 70%+     3+ years' documented, relevant professional experience	Suitable for experienced professionals looking to progress into leadership roles or change career focus     Also available: Master of Public Administration (1.5 years), Graduate Certificate in Public Administration (Advanced) (6 months) and Specialist Certificate in Public Administration (6 months part time)
Master of Public Policy and Management	1–2 years	<b>√</b>	March/July	On campus	\$38 688	\$30 880	<b>→</b>	<b>√</b>	2 year degree:  Undergraduate degree with a WAM of 70%+  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 70%+, or  Undergraduate degree with a WAM of 70%+, and 1+ years' of documented, relevant professional experience  1 year degree:  Honours degree in a related discipline with a WAM of 70%+, or  Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years' of documented, relevant professional experience	Suitable for current public, private and community sector leaders and managers who wish to gain knowledge of institutions, processes and problems of modern government and policymaking alongside practical skills via an internship option

DECREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	CSP <b>②</b>	CRICOS	ENTRY REQUIREMENTS A	COURCE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Publishing and Communications	1-2 years	<b>~</b>	March/July	On campus	\$37 216	\$29 792	✓	<b>V</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree with a WAM of 70%+</li> <li>1.5 year degree:</li> <li>Undergraduate degree in humanities and social sciences with a WAM of 70%+</li> <li>1 year degree:</li> <li>Honours degree in publishing and communications with a WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years of documented, relevant professional experience</li> </ul>	Provides a practice pathway through extensive industry exposure via our established industry networks, and an internship option  Suitable for those who wish to develop handson skills in editorial, marketing, copywriting, commissioning, business and production  Also available: Graduate Diploma in Publishing and Communications (Advanced) (1 year) and Graduate Certificate in Publishing and Communications (Advanced) (6 months)
Master of Social Policy	1-2 years	<b>✓</b>	March/July	On campus	\$37 952	\$29 792	<b>√</b>	<b>V</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree with a WAM of 70%+</li> <li>1.5 year degree:</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+</li> <li>1 year degree:</li> <li>Honours degree in a related discipline with a WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 70%+, and 2+ years of documented, relevant professional experience</li> </ul>	Provides a practice pathway to work in fields including community, state and national government, policy design, social administration and welfare and policy analysis, through coursework and an internship option
Master of Translation (Enhanced)   Specialisation available in Chinese	2 years	<b>√</b>	March/July	On campus	\$37 216	\$29 216	<b>√</b>	<b>V</b>	<ul> <li>Undergraduate degree with a WAM of 70%+</li> <li>Native speaker competence in either English or Chinese, and at least near-native competence in the other language</li> </ul>	Endorsed by the National Authority for Accreditation for Translators and Interpreters (NAATI) at a professional level     Suitable for those wishing to acquire professional skills in translating specialised topics, managing terminology, using translation technologies and negotiating cultural and intellectual boundaries     Also available: Master of Translation (1.5 years)
Graduate Diploma in Arts (Advanced)	1 year	<b>V</b>	March/July <b></b>	On campus	\$37 216	\$29 216	x	<b>V</b>	Undergraduate degree in a related discipline with a WAM of 70%+ in appropriate subjects	Suitable for those wishing to develop knowledge in a specialist area of study Pathway to Masters by Coursework programs in the humanities and social sciences Also available: Graduate Diploma in Arts (1 year), Graduate Certificate in Arts (Advanced) (6 months) and Graduate Certificate in Arts (5 months)
Graduate Certificate in English for the Global Workplace	6 months	<b>√</b>	July	On campus	\$17 888	\$14 032	×	<b>√</b>	Undergraduate degree	Suitable for non-native speakers of English wishing to develop skills in professional writing, professional speaking, intercultural communication and self-editing
Professional Certificate in Language Assessment <b>®</b>	6 months part time only	<b>√</b>	January/July	100% online	\$6952	\$6952	x	x	Undergraduate degree, or     5+ years of full-time documented relevant professional experience	Suitable for those who wish to gain the expertise needed to progress in language and ESL testing skills and improve student outcomes
Diploma in Languages	1 year <sup>®</sup>	<b>√</b>	Marchூ/July	On campus	\$35 200	\$28 960	<b>√</b>	<b>√</b>	Concurrent enrolment in an approved University of Melbourne graduate coursework or research higher degree	Suitable for those wishing to expand their career opportunities by studying a language intensively alongside a Masters by Coursework or research higher degree
RESEARCH DEGREES										
Master of Arts (Thesis only)	Up to 2 years	<b>√</b>	March	On campus	\$40 640	RTP only <sup>©</sup>	×	<b>✓</b>	<ul> <li>Masters degree in a relevant discipline with a WAM of 70%+, or</li> <li>4-year honours degree in a relevant discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 70%+ in the final year subjects and 75%+ for the research component</li> <li>A qualification and documented, relevant professional experience considered to be equivalent</li> <li>Research proposal, referee reports and endorsement of a prospective supervisor</li> </ul>	Suitable for those wishing to develop advanced knowledge and skills through sustained, independent research in a chosen area     Pathway to the Doctor of Philosophy (Arts)
Master of Arts (Advanced Seminar and Shorter Thesis)	Up to 2 years	<b>√</b>	March	On campus	\$40 640	RTP only <b>®</b>	x	<b>V</b>	<ul> <li>Masters degree in a relevant discipline with a WAM of 70%+, or</li> <li>4-year honours degree in a relevant discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 70%+ in the final year subjects and 75% for the research component, or</li> <li>A qualification and documented, relevant professional experience considered to be equivalent</li> <li>Research proposal, referee reports and endorsement of a prospective supervisor</li> </ul>	Suitable for those wishing to develop advanced knowledge and skills through sustained, independent research and coursework in a chosen area     Pathway to the Doctor of Philosophy (Arts)
Doctor of Philosophy - Arts	Up to 4 years	<b>√</b>	March	On campus	\$40 640	RTP only <b>®</b>	x	<b>V</b>	<ul> <li>Masters degree with a WAM of 75% +, or</li> <li>4-year honours degree including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+ in the final year subjects and 80% for the research component, or</li> <li>A qualification and documented, relevant professional experience considered to be equivalent</li> <li>Research proposal, referee reports and endorsement of a prospective supervisor</li> </ul>	Suitable for those wishing to obtain an internationally recognised research degree, under academic supervision, with a unique coursework component     Provides a research pathway to a career in academia

• Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124.
Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

• This course is currently under review by Academic Board and subject to change. Please refer to **study.unimelb.edu.au/find** for the latest course information.

• On campus and online (except Modern Languages stream, subject to 2021 changes). Online delivery is not available to international students studying in Australia.

§ No July entry for Anthropology, Criminology, History, and Politics and International Studies specialisations.

This course is not subjected to a student visa. Delivered by University of Melbourne Professional Development. See: unimelb.edu.au/professional-development.

3 Depending on the program you are concurrently enrolled in, a Diploma in Languages will generally add an extra year of full-time study to your degree.

While it is possible to commence the diploma at various points within your graduate degree, we recommended you commence your chosen language in the first semester of your course.

Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

THE MBS CONNECTION

(Accounting and Finance) student
Aishwarya Kalyanshetti completed
a masters degree at home in
India, but at the end of her studies
she didn't feel she'd gotten all
she needed. With her sights set
on studying abroad, a chance

Aishwarya Kalyanshetti (India)

Master of Management (Accounting and Finance)

# **BUSINESS AND ECONOMICS**

The University of Melbourne's graduate school in business and economics, Melbourne Business School, is a leading provider of education in the Asia-Pacific. Our programs are designed to inspire and equip you to make a difference on a global scale.

# MAKING AN IMPACT IN THE BUSINESS ENVIRONMENT

Melbourne Business School (MBS) provides industry and government-focused programs to meet the needs of global business professionals at critical stages of their careers. Whether you're a new graduate, early career professional or taking the next step in your career, we'll equip you with the knowledge, research insights and personal effectiveness skills to make an impact in the business, government, public and not-for-profit sectors.

We seek to unite industry, government, policy makers and future leaders through actionable ideas that provide lasting solutions. Our academic staff is active in research and public policy, and well connected to business.

# PROGRAMS ACROSS EVERY BUSINESS DISCIPLINE

MBS offers graduate programs in accounting, actuarial science, applied econometrics, business, business analytics, human resources, economics, entrepreneurship, finance, international business, management, marketing and supply chain management, as well as a suite of world-class MBAs.

# DYNAMIC STUDENT EXPERIENCE

Immerse yourself in real-life case studies, group work and opportunities for syndicate learning and industry integration, ensuring your student experience is practical, dynamic and challenging. You'll benefit from our strong links with government, industry and non-government organisations and you can participate in local and global work-integrated learning, student exchange, mentoring and networking to enhance your experience and your employability. With opportunities for international exchange with schools such as the HEC Paris School of Management, Erasmus University Rotterdam, Kings College London and the Kellogg School of Management, your learning experience can be truly international.

# JOIN A COHORT OF FUTURE LEADERS

While diverse in their backgrounds, our students are united by their motivation to succeed, the ability to provide meaningful contributions in the classroom and a desire to transform their lives and become leaders in their fields. Studying in cutting-edge teaching and learning environments with collaborative work and social spaces will enable you to network, exchange ideas and enjoy a strong cohort experience.

### **CAREER OUTCOMES**

You'll be supported by our career enrichment programs including mentoring, coaching, internship opportunities and projects with leading organisations.

Our alumni are employed as executives, financial analysts, management consultants and policy advisers in global business brands, government and academia throughout the world.

MBS is accredited internationally by the Association to Advance Collegiate Schools of Business (AACSB) International and the European Foundation for Management Development Quality Improvement System (EQUIS).

### **FIND OUT MORE**

### MELBOURNE BUSINESS SCHOOL

mbs.unimelb.edu.au



#1 IN AUSTRALIA,
#23 IN THE WORLD
FOR ECONOMICS AND
ECONOMETRICS

- QS World University Rankings by Subject 2020



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	IUAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED		COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Actuarial Science	1.5 years	<b>~</b>	March	On campus	\$47 680	\$36 224	<b>√</b>	<b>*</b>	<ul> <li>Undergraduate or graduate degree with a mathematics-related major</li> <li>MAST20004 Probability and MAST20005 Statistics or subjects in probability and statistics at an equivalent level</li> <li>Personal statement</li> </ul>	Suitable for non-actuarial graduates with mathematical/statistical specialisations who wish to transition into the actuarial workplace as a trainee actuary     Pathway to associateship with the Actuaries Institute. With sufficiently high results students are able to gain Part I exemptions from the Actuaries Institute (Australia)     Also available: Master of Actuarial
Master of Analytics Management	Variable	√	Variable	On campus (evenings and modules)	2020: \$4300 per subject (plus the Graduate Diploma in Analytics	2020: \$4300 per subject (plus the Graduate Diploma in Analytics	x	<b>✓</b>	<ul> <li>Undergraduate degree</li> <li>2+ years' documented, relevant work experience</li> <li>Interview, personal statement and 2 professional referees</li> </ul>	Science (Enhanced) (2 years), Master of Actuarial Science (Extended) (2 years) and Graduate Diploma in Actuarial Science (1 year)  Suitable for those who wish to develop leadership skills in an analytics environment  Also available: Graduate Diploma in
Master of Applied Analytics	2 years part time only	✓	January/July	100% online	\$34 304	Management fee) \$34 304	×	x	<ul> <li>Undergraduate degree with honours in a related discipline (health, psychology, urban design, architecture, built environment or education), or</li> <li>Undergraduate degree and 50+ credit points of graduate study in a related discipline, or</li> <li>Undergraduate degree in a related discipline and 2+ years' documented, relevant work experience, or</li> <li>8+ years' documented, relevant work experience</li> <li>Personal statement</li> </ul>	Analytics Management (1 year)     Suitable for those who wish to gain industry specific knowledge in datarelated roles worldwide as highly trained specialists and have the ability to create bespoke solutions that improve outcome     Also available: Graduate Certificate in Applied Analytics (1 year part time only) and Professional Certificate in Applied Analytics (6 months part time only)
Master of Applied Econometrics	2 years	<b>√</b>	February	On campus	\$47 680	\$36 224	<b>√</b>	✓	<ul> <li>Undergraduate or graduate degree with a strong analytical and mathematical component, a major in commerce, social science or the sciences and a first-year statistics subject</li> <li>Performance on the GRE</li> <li>Personal statement</li> </ul>	Suitable for those who wish to develop the skills to make economic decisions in a data-driven manner, via coursework and research     Graduates are likely to be employed in organisations such as banks, government, consulting firms and think tanks as an analyst, data scientist or modelling and insights leader.
Master of Business Administration (Full Time Stream)	1-2 years	x	August	On campus	2020: \$89 500 (scholarships available)	2020: \$89 500 (scholarships available)	x	<b>√</b>	<ul> <li>Undergraduate degree</li> <li>Performance on the GMAT</li> <li>2+ years' documented, relevant professional experience</li> <li>Interview, personal statement and 2 professional referees</li> </ul>	Suitable for those who wish to develop leadership and management skills
Master of Business Administration (Part Time Stream)	Variable	✓	January/ March/June/ September	On campus (evenings and modules)	Not available to international students	2020: \$4300 per subject (plus the Graduate Diploma in Business Administration fee)	×	x	Completion of 9 subjects of the Graduate Diploma in Business Administration	Suitable for those who wish to develop leadership and management skills
Graduate Diploma in Business Administration	Variable	✓	January/ March/June/ September	On campus (evenings and modules)	Not available to international students	2020: \$4300 per subject	x	<b>√</b>	Undergraduate degree 2+ years' documented, relevant professional experience Personal statement and 2 professional referees	Pathway into the part-time MBA
Senior Executive Master of Business Administration	1.5 years (elapsed time)	✓	May	Modular residential	2020: \$126 000 total program fee	2020: \$126 000 total program fee	x	x	Undergraduate degree  10+ years' documented, relevant professional experience Personal statement and 2 professional referees	Suitable for those who wish to develop and hone executive capabilities as senior levels
Executive Master of Business Administration	1.5 years (elapsed time)	<b>√</b>	March	Modular residential	2020: \$103 500 total program fee	2020: \$103 500 total program fee	×	x	<ul> <li>Undergraduate degree</li> <li>5+ years' management experience</li> <li>Personal statement and 2 professional referees</li> <li>Performance on the GMAT</li> <li>Applicants without formal tertiary qualifications should contact the Executive MBA Programs Office to discuss alternative entry criteria</li> </ul>	Suitable for professionals seeking to enhance their executive capabilities
Master of Business Administration/ Master of Marketing (Full Time Stream)	1.5–2 years	x	August	On campus	2020: \$101 470 (scholarships available)	2020: \$101 470 (scholarships available)	x	<b>1</b>	Undergraduate degree GMAT score of 600+ 2+ years' documented, relevant professional experience Interview, personal statement and 2 professional referees	Suitable for those who wish to gain an in- depth understanding of today's marketin and management principles
Master of Business Administration/ Master of Marketing (Part Time Stream)	Variable	✓	January/ April/July/ September	On campus (evenings and modules)	2020: \$4300 per subject	2020: \$4300 per subject	x	<b>√</b>	<ul> <li>Undergraduate degree</li> <li>2+ years' documented, relevant professional experience</li> <li>Interview, personal statement and 2 professional referees</li> </ul>	Suitable for those who wish to gain an in- depth understanding of today's marketing and management principles
Master of Business Analytics	1 year	x	January	On campus	2020: \$55 000	2020: \$55 000	x	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 70%+</li> <li>3rd year subject in mathematics, statistics, computer science, physics, information systems, science, actuarial science, engineering, finance or economics</li> <li>Resume and interview</li> </ul>	Suitable for those who wish to develop leadership skills in an analytics environment

	DUDATION	DADTTILLE		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CDICOS		
DEGREE NAME	(FULL TIME)	PART TIME AVAILABLE	ENTRY DATE	DELIVERY MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	CRICOS REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Commerce (Actuarial Science)	1.5 years	<b>V</b>	February	On campus	\$47 680	\$36 224	V	<b>*</b>	<ul> <li>Undergraduate or graduate degree in actuarial science or similar with a WAM of 75%+</li> <li>Performance on the GRE</li> <li>Personal statement</li> </ul>	Designed to provide business/commerce graduates who already have an actuarial major with further advanced studies in actuarial science     Graduates of the degree who have performed at a sufficiently high level will have gained the knowledge to complete th associateship of the Actuaries Institute and may gain exemptions from almost all of its requirements
Master of Economics	2 years	<b>√</b>	February	On campus	\$47 680	\$36 224	<b>√</b>	·	<ul> <li>Undergraduate or graduate degree with a strong analytical or mathematical component and a WAM of 75%+</li> <li>Performance on the GRE<sup>©</sup></li> <li>Personal statement</li> <li>Applicants who have completed a four-year honours degree in economics or relevant graduate degree with a WAM of 75%+ may be awarded up to 100 points of credit</li> </ul>	Suitable for students with prior training in economics who wish to acquire the advanced skills needed to practise as a professional economist in the public or private sectors     Pathway to a PhD program     Also available: Graduate Diploma in Economics (1 year)
Master of Entrepreneurship	1 year	<b>√</b>	February	On campus	\$54 432	\$54 432	x	<b>√</b>	Undergraduate degree     Interview, questionnaire and video pitch	Suitable for students who wish to acquir the skills and knowledge to successfully commercialise products and services in start-up environment
Master of Finance	1.5-2 years	<b>V</b>	February/July	On campus	\$50 400	\$38 304	x	<b>V</b>	<ul> <li>Undergraduate degree in a related discipline with studies in accounting (level 1), corporate finance (level 2), investments (level 3) and derivatives (level 3)</li> <li>Performance on the GMAT or GRE</li> <li>Personal statement</li> </ul>	Suitable for students who have completed undergraduate study in capit budgeting, dividend policy, corporate ris management, pricing of risk assets and the Capital Asset Pricing Model     Program partner of the CFA Institute     Also available: Master of Finance (Enhanced) (2 years) and Graduate Diploma in Finance (1 year)
Master of International Business	1.5-2 years	<b>~</b>	February/July	On campus	\$47 680	\$36 224	x	<b>*</b>	2 year degree:  Undergraduate degree  Personal statement  1.5 year degree:  Undergraduate degree in business/commerce or a related discipline  Personal statement	Suitable for students who wish to establish a management career in international business, and who aim to develop a sound understanding of the policies governing the world trade and investment system
Master of Management	1.5-2 years	<b>√</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	<b>~</b>	2 year degree:  Undergraduate degree  Personal statement  1.5 year degree:  Undergraduate degree in business/commerce or a related discipline  Personal statement	Suitable for students holding an undergraduate degree in an area outside of business/commerce who would like to assume a managerial position in their field
Master of Management (Accounting) 🕏	1.5-2 years	<b>~</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	·	2 year degree:  Undergraduate degree  Personal statement  1.5 year degree:  Undergraduate degree in business/commerce or a related discipline  Personal statement	Suitable for students who have an undergraduate degree in areas outside c business/commerce who wish to practis accountancy     Accredited by Chartered Accountants Australia and New Zealand and CPA Australia
Master of Management (Accounting and Finance) <b>©</b>	2 years	<b>√</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	<b>V</b>	<ul> <li>Undergraduate degree in a related discipline, including subjects related to accounting and finance, or</li> <li>Undergraduate degree with a minor sequence in a related discipline</li> <li>Personal statement</li> </ul>	Suitable for business/commerce graduates who wish to add accounting and finance to their portfolio     Accredited by Chartered Accountants Australia and New Zealand and CPA Australia; Program Partner of the CFA Institute
Master of Management (Finance) <b>©</b>	1.5-2 years	<b>√</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	<b>*</b>	2 year degree:  Undergraduate degree  Personal statement  1.5 year degree:  Undergraduate degree in business/commerce or a related discipline  Personal statement	Suitable for students holding an undergraduate degree in an area outside of business/commerce who would like to assume a managerial position in finance
Master of Management (Human Resources) <b>©</b>	1.5–2 years	<b>V</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	<b>*</b>	2 year degree:  • Undergraduate degree  • Personal statement  1.5 year degree:  • Undergraduate degree in business/commerce or a related discipline  • Personal statement	Suitable for students holding an undergraduate degree in an area outside of business/commerce who would like to assume a managerial position in human resources     Accredited by the Australian Human Resources Institute and the Society of Human Resource Management (SHRM)

DECREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	IUAL FEE 2021	cene	CRICOS	PNITOV DEGUIDENENTS A	COURSE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>②</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Management (Marketing) <b>©</b>	1.5-2 years	<b>√</b>	February/July	On campus	\$47 680	\$36 224	<b>√</b>	<b>V</b>	2 year degree:  Undergraduate degree  Personal statement  1.5 year degree:  Undergraduate degree in business/commerce or a related discipline  Personal statement	Suitable for students holding an undergraduate degree in an area outsid of business/commerce who would like to assume a managerial position in marketing and communications     Accredited by the Australian Marketing Institute
Master of Marketing	Variable	<b>√</b>	January/ April/July/ September	On campus (evenings and modules)	Not available to international students	2020: \$4300 per subject	x	<b>✓</b>	Graduate Diploma in Marketing, which requires:  Undergraduate degree  2+ years' documented, relevant professional experience Personal statement and 2 professional referees	Suitable for those who wish to pursue a career in marketing or for those who wo closely with marketing professionals in management role     Also available: Graduate Diploma in Marketing (1 year part time only)
Master of Supply Chain Management <b>⊕</b>	1.5 years	<b>√</b>	February/ April/July/ October	On campus (intensive mode)	\$47 680	\$36 224	x	<b>V</b>	Undergraduate degree 3+ years' documented, relevant professional experience Personal statement	This degree offers advanced knowledge in key functional and business areas and is accredited by the Chartered Institute of Procurement and Supply (CIPS) Also available: Professional Certificate in Supply Chain Management (1 year part time only)
Graduate Certificate in Business	6 months	<b>√</b>	January/July	100% online	\$17 296	\$17 296	x	x	Undergraduate degree     Personal statement	Suitable for early to mid-career professionals looking to add a business qualification to their skills portfolio and secure their next role     Graduates of this degree will be capable of obtaining, analysing, synthesising and evaluating evidence in managemer
Professional Certificate in Workplace	6 months		January	100% online	\$6232	\$6232	x		Undergraduate degree	decision making in an area of commerce specialisation  Provides practical learning opportunities
Leadership	Onionins	Ť	January	100 /0 01111111	J0232	<b>30232</b>	^		1+ years' documented, relevant professional experience	for those seeking to extend their busine managerial and leadership skills
RESEARCH DEGREES										
5-year Doctoral programs:  Accounting  Decision, Risk and Financial Sciences	2 years coursework, 3 years research thesis	<b>√</b>	February: Accounting and Economics	On campus	\$43 232	RTP only <b>● ●</b>	<b>√</b>	<b>√</b>	For accounting, economics, finance, or decision, risk and financial sciences:  • 4 year undergraduate degree in a related discipline including a substantial research component equivalent to at least 25% of 1 year of full-time study, with a WAM of 75%+ (80% for Economics) in the final year subjects, or	The Melbourne Business School Doctora program prepares graduates for research and teaching careers at top-ranked educational institutions and for careers
<ul><li>Economics</li><li>Finance</li><li>Management</li><li>Marketing</li></ul>	research thesis		July: Decision, Risk and Financial Sciences, Finance, Management and Marketing						<ul> <li>Masters degree in a related discipline including a substantial research component equivalent to at least 25% of 1 year of full-time study, with a WAM of 75%+, or</li> <li>Equivalent qualification and documented, relevant professional experience</li> <li>Performance on the GMAT or GRE</li> <li>For management or marketing:</li> <li>Undergraduate or graduate degree in a related discipline with a WAM of 75%+</li> <li>Personal statement and account referee reports</li> </ul>	where world-class research and advance analytical skills are necessary
3-year PhD or 1-year Masters by Research: Actuarial Studies (thesis-only course)	3 years for the PhD, 1 year for the Masters by Research	<b>√</b>	Flexible	On campus	\$43 232	RTP only	x	<b>Y</b>	<ul> <li>Performance on the GMAT or GRE</li> <li>3-year Doctor of Philosophy (Actuarial Studies)/Master of Commerce by Research (Actuarial Studies):</li> <li>4 year honours degree in a related discipline including a substantial research component equivalent to at least 25% of the final year, with a WAM of 75%+, or</li> <li>Undergraduate and graduate degree in a related discipline</li> <li>Research proposal, academic referee reports and endorsement of a prospective supervisor</li> <li>Performance on the GMAT or GRE</li> <li>Direct entry to the Doctor of Philosophy (all other disciplines):</li> </ul>	Suitable for those who wish to pursue a successful career in government, industry, NGOs or academia
									<ul> <li>2-year graduate degree in a related discipline with a WAM of 75% or 80% depending on the program</li> <li>Research proposal, academic referee reports and endorsement of a prospective supervisor</li> <li>Performance on the GMAT or GRE</li> </ul>	

- Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.
- ② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.
- Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.
- The results of a Graduate Record Examinations (GRE) test or Graduate Management Admission Test (GMAT) completed within the last 5 years. Please refer to specific program requirements online as GMAT/GRE performance requirements differ across doctoral disciplines.
- **⑤** Weekend residential format (4 days per month) for 18 months, including a week-long overseas module in Asia.
- **6** 150-point program, intensive delivery.
- This program is currently being reviewed by the Academic Board and will be subject to change. Please refer to study.unimetb.edu.au for the latest information.
- High-achieving successful full-time applicants into any of the Doctoral and Masters by Research programs are awarded a full scholarship that includes a stipend and a full course-fee remission.
- Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.



DOCTORAL OR PHD PROGRAMS WILL RECEIVE SUBSTANTIAL FINANCIAL SUPPORT, INCLUDING A LIVING STIPEND AND A FULL TUITION WAIVER

4.2

# **EDUCATION**

Home to some of the world's most recognised education experts, the University of Melbourne is at the cutting edge of teaching and research. Our mission is to equip graduates to address the major educational challenges of our times.

# SUPPORTING INNOVATION IN AUSTRALIA'S EDUCATION SYSTEM

At the forefront of innovation in education, we work with partners in early childhood settings, schools, tertiary institutions, governments and beyond, seeking new and improved ways to support Australia's education system.

Through effective collaborations, we deliver relevant, high-quality, high-impact education research that makes a difference.

# DEGREES WITH A DIFFERENCE

We are the only university in Australia to offer a teaching degree that employs a genuine evidence-based teaching framework, helping you develop the professional skills to assess, diagnose and support the individual learning needs of all students, and work with learners of all abilities.

The innovative curriculum brings together theory and practice in a way that will give you powerful insights into children and young people, and how they learn. As a teacher candidate you will become an active member of a school or early childhood community from your first semester, with close support from the school and university mentors.

We also offer a wide range of courses for professionals working in education and related areas – policy formation, research, assessment and evaluation, psychology and wellbeing, learning intervention, languages and more. Whether you are looking to take the next step in your career or simply explore an area of interest, we have a course that will suit you.

You can start with a graduate certificate and work your way up to a full masters or PhD. Choose a generalist course to build your own study program or undertake a specialist course where you can pursue an area of interest in more depth.

#### **CAREER OUTCOMES**

Highly sought after by schools and early childhood services, our graduates feel well prepared for the dynamic and challenging work of being a teacher. 96 per cent of our graduates are employed within the first four months of graduating.

Many of our courses are accredited by the Victorian Institute of Teaching (VIT). Please check the relevant course entry on the following pages. If you're interested in teaching overseas, please check registration requirements for your intended destination.

#### **FIND OUT MORE**

# MELBOURNE GRADUATE SCHOOL OF EDUCATION

education.unimelb.edu.au



• Quality Indicators for Learning and Teaching, Graduate Outcomes Survey 2017–2019.

	DUDATION	DARTTIME		DELIVEDY	INDICATIVE ANN	UAL FEE 2021		CDICOS		
DEGREE NAME	DURATION (FULL TIME)	PART TIME AVAILABLE	ENTRY DATE	DELIVERY MODE	INTERNATIONAL	DOMESTIC	CSP@	CRICOS REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Teaching (Early Childhood and Primary)	2 years including 1 summer and 2 winter intensives	x	February	On campus and in placement settings	\$45 972	CSP only	✓	<b>✓</b>	Undergraduate degree     Teacher Capability Assessment Tool (TCAT)	Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as an early childhood teacher (birth-5 years) and primary school teacher (5-12 years)
Master of Teaching (Early Childhood)	2 years	<b>√</b>	February	On campus and in placement settings	\$41 248	CSP only	✓	<b>√</b>	Undergraduate degree TCAT	Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as an early childhood teacher (birth-5 years)
Graduate Diploma in Teaching (Early Childhood)	1 year <b>∮</b>	x	February	On campus and in placement settings	Not available to international students	CSP only	<b>√</b>	<b>V</b>	<ul> <li>Undergraduate degree, or</li> <li>Diploma, plus</li> <li>5+years' documented, relevant work experience in a leadership position in early childhood setting, plus</li> <li>A professional portfolio including lesson plans, planning cycles and action research plans, plus</li> <li>Shortlisted diploma applicants will be interviewed</li> <li>TCAT</li> </ul>	Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as an early childhood teacher (birth–5 years)
Master of Teaching (Primary)	2 years	✓	February	On campus and in placement settings	\$41 248	CSP only	✓	<b>√</b>	Undergraduate degree     TCAT	Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as a primary teacher (5–12 years)
Master of Teaching (Secondary)	2 years (extended mode 3 years, accelerated mode 1.5 years)	<b>√</b>	February	On campus and in placement settings	\$41 248	CSP only	✓	<b>V</b>	<ul> <li>Undergraduate degree</li> <li>Previous study that satisfies the requirements for two learning areas</li> <li>TCAT</li> </ul>	Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as a secondary teacher (12–18 years)
Master of Teaching (Secondary) Internship	2 years	x	November	On campus and in schools	Not available to international students	\$34 578	x	<b>V</b>	<ul> <li>Undergraduate degree</li> <li>Previous study that satisfies the requirements for two learning areas</li> <li>TCAT</li> <li>Selection interview</li> <li>Meet the English language requirements prior to the interview process</li> </ul>	Suitable for those who wish to work as a teacher in a school while obtaining their teaching qualification     Qualifies you to apply for provisional registration with the Victorian Institute of Teaching (VIT) as a secondary teacher (12–18 years)
Master of Education	1-2 years <b> </b>	<b>√</b>	February/July	On campus	\$37 952	CSP only	<b>√</b>	1	<ul> <li>Undergraduate degree</li> <li>Advanced standing of up to 100 credit points for students with a 4-year education degree, or an undergraduate degree and 100 credit points of graduate study in education</li> </ul>	Suitable for those wishing to develop specialised knowledge and skills in educational theories, policies and approaches at the graduate level
Master of Education in Evidence-Based Teaching	1 year	<b>√</b>	January/July	100% online	\$28 992	\$28 992	x	x	<ul> <li>Undergraduate degree and a fourth-year level education qualification, or</li> <li>4-year education degree</li> </ul>	Suitable for practising teachers who wish to develop specialised skills in student assessment and observation     Also available: Professional Certificate in Evidence-Based Teaching (6 months part time only)
Master of Educational Psychology	2 years	<b>√</b>	February	On campus and in placement settings	\$42 080	\$38 496	<b>√</b>	<b>*</b>	<ul> <li>Honours degree in psychology with a WAM of 75%+, or</li> <li>An equivalent qualification in psychology eligible for Associate Membership of the Australian Psychological Society, or</li> <li>Current registration as a psychologist and demonstrated current compliance with Registration Board continuing professional development requirements</li> <li>Academic referee reports, personal statement and interview (if shortlisted)</li> <li>Applicants with overseas qualifications must provide an Australian Psychological Society (APS) comparability assessment with their application to confirm their eligibility for Associate Membership</li> </ul>	Pathway to a professional qualification for psychologists who wish to pursue a career in a wide range of settings, including early childhood centres, schools, tertiary colleges and universities, either as staff members or as private practitioners
Graduate Certificate in Educational Research	6 months	<b>√</b>	February/July	On campus	\$18 976	\$14 496	<b>√</b>	<b>√</b>	<ul> <li>4-year degree in a related discipline, or</li> <li>Undergraduate degree and 50+ credit points of graduate study in education and a WAM of 75%+</li> </ul>	Pathway into a research degree for those with a coursework masters, but who are currently ineligible for the Doctor of Philosophy (PhD) – Education
Professional Certificate in Educational Neuroscience	1 year part time only	<b>✓</b>	February	On campus	Not available to international students	\$7320	✓	x	Undergraduate degree	Develop a broad understanding of the scientific method behind the design, delivery and evaluation of learning interventions, along with the brain and behavioural mechanisms which underpin learning
Master of Evaluation	1 year	<b>~</b>	January/April/ July/October	100% online	\$28 992	\$28 992	x	×	<ul> <li>Honours degree in a related discipline, or</li> <li>3-year undergraduate degree and 50+ credit points of graduate study in a related discipline, or</li> <li>3-year undergraduate degree in a related discipline and 2+ years' documented, relevant work experience</li> <li>Resume and personal statement</li> </ul>	Suitable for professionals, managers and funders working in diverse industries – from government to not-for-profit, healthcare, defence, international aid, community development or education to name a few.     Also available: Graduate Certificate of Evaluation (6 months)
Master of Instructional Leadership	1 year	<b>√</b>	February/July	On campus	\$42 496	\$30 784	x	<b>*</b>	<ul> <li>4-year education degree, or</li> <li>Graduate Diploma in Education</li> <li>2+ years' documented, relevant professional experience</li> </ul>	Suitable for those with an education degree seeking to build the skills and knowledge to enhance effective teaching and learning     Also available: Professional Certificate in Instructional Leadership (6 months part time only)

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>②</b>	REGISTERED	ENTRY REQUIREMENTS 9	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of International Education (International Baccalaureate)	1 year	<b>~</b>	January/July	100% online	\$28 992	\$28 992	x	x	4-year education degree, or     Undergraduate degree and 50+ credit points of graduate study in education	Suitable for practicing teachers who are passionate about education and interested in the International Baccalaureate (IB) philosophy     For teachers in the early stages of their career who want to expand their career opportunities, or teachers who have taught for many years who are looking to up-skill and improve their teaching quality     Also available: Graduate Certificate in International Education (International Baccalaureate) (6 months)
Master of Learning Intervention	1 year	<b>√</b>	February/July (part time intake only)	Stream A: On campus and in placement setting Stream B: On campus	\$37 952	\$29 280	<b>✓</b>	<b>*</b>	<ul> <li>4-year education degree, or</li> <li>Undergraduate degree and a 4th-year education qualification, or</li> <li>Undergraduate degree in related discipline (e.g. social work, speech pathology, psychology or occupational therapy) 2+ years' documented, relevant work experience</li> <li>Personal statement</li> </ul>	Stream A offers specialisations that are recognised by the Victorian Institute of Teaching     Also available: Graduate Certificate in Learning Intervention (1 year part time only)
Graduate Certificate in Education (Specific Learning Difficulties)	1 year part time only	<b>√</b>	February/July	On campus	Not available to international students	\$14 640	x	x	4-year education degree, or     Undergraduate degree and 50+ credit points of graduate study in education	<ul> <li>Suitable for those wishing to improve their professional knowledge and understanding of the nature and causes of specific learning difficulties (such as dyslexia) in children, and explore how to implement teaching that optimises student learning</li> </ul>
Professional Certificate in Education (Autism Spectrum Conditions)	1 year part time only	<b>✓</b>	January/ August	Online and on campus	Not available to international students	\$7329	x	x	<ul> <li>Undergraduate degree and 50+ credit points, of graduate study in a related discipline, or</li> <li>4-year education degree, or</li> <li>8+ years' documented, relevant work experience</li> </ul>	Suitable for those who wish to confidently integrate evidence-based instructional strategies into their work and improve the learning outcomes of the people they work with
Professional Certificate in Education (Positive Behaviour and Learning)	1 year part time only	✓	February/July	Online and on campus	\$9488	\$7329	x	x	<ul> <li>4-year education degree, or</li> <li>Undergraduate degree and a 4th-year education qualification</li> <li>Personal statement</li> </ul>	Pathway to Master of Learning Intervention or Master of Education
Professional Certificate in Education (Positive Education)	6 months part time only	<b>√</b>	February	Online and on campus	\$7176	\$7176	x	x	<ul> <li>4-year education degree, or</li> <li>Undergraduate degree and 3+ years' teaching experience, or</li> <li>Undergraduate degree in a related discipline and 1-year teaching qualification, or</li> <li>Undergraduate degree and 3+ years' experience working with young people in an educational or community setting</li> </ul>	Provides a foundation in the science of positive psychology and its application in education settings
Master of Modern Languages Education <sup>®</sup>	1-2 years♥	<b>√</b>	February/July	On campus	\$37 952	CSP only	✓	✓	<ul> <li>Undergraduate degree</li> <li>A major in a language other than English or a statement of equivalence</li> </ul>	Suitable for teaching professionals who wish to specialise in teaching languages other than English
Graduate Certificate in Modern Languages Education	6 months	✓	March/July	On campus	\$18 976	\$14 640	x	<b>√</b>	<ul> <li>4-year education degree, or</li> <li>Undergraduate degree and 100+ credit points, of graduate study in education</li> <li>A major in a language other than English, or a statement of equivalence,</li> <li>Eligible for registration with the Victorian Institute of Teaching</li> </ul>	Pathway to the Master of Modern Languages Education
Master of TESOL <sup>®</sup>	1–2 years♥	<b>√</b>	February/July	On campus	\$37 952	CSP only	<b>√</b>	<b>✓</b>	<ul> <li>Undergraduate degree</li> <li>Advanced standing of up to 100 credit points for students with a 4-year education degree, or an undergraduate degree and 100 credit points of graduate study in education</li> <li>Advanced standing of up to 50 credit points for students who have completed a Certificate in English Language Teaching to Adults (CELTA)</li> <li>Advanced standing of up to 50 credit points in the EAL Teaching specialisation for students who have completed a Graduate Certificate in TESOL</li> </ul>	Suitable for those who wish to develop skills to teach English as an additional language
Graduate Certificate in TESOL	6 months	<b>√</b>	March/July	On campus	\$18 976	\$14 880	x	<b>√</b>	<ul> <li>4-year education degree, or equivalent, or</li> <li>Undergraduate degree and 100+ credit points, of graduate study in education</li> <li>Eligible for registration with the Victorian Institute of Teaching</li> </ul>	Pathway to the Master of TESOL
Professional Certificate in Education (Content and Language Integrated Learning)	6 months part time only	✓	July	On campus and online	Not available to international students	\$7320	x	x	<ul> <li>4-year education degree, or</li> <li>Undergraduate degree and a 4th-year education qualification</li> <li>1+ years' documented, relevant professional experience</li> </ul>	Designed to enhance your skills and understanding of the relationship between language, concepts and cognition
Master of Tertiary Education (Management)	2 years part time only	<b>~</b>	January/April/ July/October	100% online	\$16 400	\$16 400	x	x	<ul> <li>4-year undergraduate degree in a relevant discipline, or</li> <li>3-year undergraduate degree and 50+ credit points of graduate study in a relevant discipline, or</li> <li>3-year undergraduate degree in a relevant discipline and 2+ years' documented, relevant professional experience in tertiary education management</li> <li>Employed in tertiary education and have employer support to participate</li> </ul>	Suitable for academic leaders and senior administrative or professional managers in universities and vocational education and training institutions who wish to develop specialised skills and knowledge for leading and managing successfully in tertiary sector institutions     Also available: Graduate Certificate in Tertiary Education (Management) (1 year part time only)

DECREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	CSP <b>@</b>	CRICOS	ENTRY DEGUIDEMENTS A	COURCE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Graduate Certificate in Tertiary Education (Governance)	1 year part time only	<b>√</b>	January/April/ July/October	100% online	\$16 400	\$16 400	x	x	<ul> <li>4-year undergraduate degree in a relevant discipline, or</li> <li>3-year undergraduate degree and 50+ credit points of graduate study in a relevant discipline, or</li> <li>3-year undergraduate degree in a relevant discipline and 2+ years' documented, relevant professional experience in tertiary education management</li> <li>Employed in tertiary education and have employer support to participate</li> </ul>	Suitable for middle to senior level administrators, policy makers and managers seeking to extend their knowledge and skills in tertiary education sector governance
Graduate Certificate in Tertiary Education (Quality Assurance)	1 year part time only	<b>✓</b>	January/April/ July/October	100% online	\$16 400	\$16 400	х	x	<ul> <li>4-year undergraduate degree in a relevant discipline, or</li> <li>3-year undergraduate degree and 50+ credit points of graduate study in a relevant discipline, or</li> <li>3-year undergraduate degree in a relevant discipline and 2+ years' documented, relevant professional experience in tertiary education management, or equivalent</li> <li>Employed in tertiary education and have employer support to participate</li> </ul>	Equips quality assurance professionals with the insights and perspectives on QA systems, approaches and challenges in tertiary education contexts
Graduate Certificate in University Teaching	1–2 years part time only	<b>√</b>	February	On campus	\$18 800	\$14 496	x	x	<ul> <li>Undergraduate degree</li> <li>Currently employed at an Australian university with teaching responsibilities</li> <li>Support and formal approval from your head of department/school or faculty dean</li> </ul>	Designed to enhance the teaching skills of sta in Australian higher education institutions
Graduate Certificate in Indigenous Research and Leadership	1 week intensive	<b>√</b>	February	On campus	Not available to international students	\$14 640 <b>®</b>	×	x	<ul> <li>Professional Certificate in Indigenous Research, or</li> <li>Recent completion of a doctoral degree, and demonstrable engagement with key issues in Indigenous research</li> <li>Written endorsement from your principal research project supervisor and the relevant head(s) of department</li> </ul>	Designed to develop leadership skills and capacity in, or involving, Indigenous research
Professional Certificate in Indigenous Research	1 week intensive	<b>√</b>	July	On campus	Not available to international students	\$7320	×	×	<ul> <li>Current enrolment in a research higher degree at masters level or above</li> <li>Written endorsement from your principal research project supervisor and the relevant head(s) of department</li> </ul>	Designed to explore research and develop research skills from an Indigenous perspectiv
RESEARCH DEGREES										·
Doctor of Education	Up to 4 years	<b>√</b>	January	On campus	\$40 736	RTP only <sup>®</sup>	×	<b>√</b>	<ul> <li>Masters degree in education or a related discipline with a WAM of 75%+</li> <li>5+ years' documented, relevant professional experience</li> <li>Evidence of capacity to undertake research</li> </ul>	Designed to enable experienced educators to carry out advanced academic and professions study which has direct relevance to their professional role
Doctor of Philosophy - Education	Up to 4 years	<b>√</b>	January/July	On campus	\$40 736	RTP only <sup>©</sup>	×	<b>√</b>	<ul> <li>Honours degree in a related discipline with a WAM of 80%+ from an Australian university</li> <li>Evidence of capacity to undertake research</li> <li>Evidence that the knowledge of the discipline in which the degree is planned is current</li> </ul>	Completion a substantial piece of original research under academic supervision, developing authoritative knowledge in your field
Master of Philosophy - Education	Up to 2 years	<b>✓</b>	January/July	On campus	\$40 736	RTP only	x	✓	<ul> <li>Honours degree in a related discipline with a WAM of 80%+ from an Australian university</li> <li>Evidence of capacity to undertake research</li> <li>Evidence that the knowledge of the discipline in which the degree is planned is current</li> </ul>	<ul> <li>Suitable for those who wish to develop advanced skills in carrying out independent and sustained research</li> </ul>
Master of Education (Research)	Up to 2 years	<b>√</b>	January/July	On campus	\$40 736	RTP only <sup>©</sup>	×	<b>√</b>	<ul> <li>Undergraduate degree and 50+ credit points of graduate study in education, or</li> <li>4-year education degree</li> </ul>	Suitable for practising professionals who wish to gain a superior knowledge and understanding of educational theory and practice in general, and in a specialised area
Master of Educational Psychology/ Doctor of Philosophy	Up to 4 years	<b>√</b>	February	On campus	\$40 736	RTP only <sup>©</sup>	x	<b>V</b>	<ul> <li>Honours degree in psychology accredited by the Australian Psychology Accreditation Council with a WAM of 80%+</li> <li>2 academic referees and interview</li> </ul>	Suitable for those who wish to become practitioners while developing advanced research skills and experience to enhance their capacity to work in professionally related tertiary programs

• Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

• Early childhood registration is with ACECQA. Please check our website for more information: study.unimelb.edu.au/find/courses/graduate/master-of-teaching-early-childhood

**5** Includes extended semesters and a winter intensive semester.

6 1.5 years full time accelerated mode (includes summer and winter term subjects).

② Duration with advanced standing is 1 year full time, 2 years part time. Applicants who have an appropriate teaching background may be eligible for up to 100 credit points of advanced standing. Please contact the Melbourne Graduate School of Education to check your eligibility.

3 Some subjects offered partially in intensive Saturday workshops.

This course is not subjected to a student visa. Please contact University of Melbourne Professional Development at unimelb.edu.au/professional-development for more information.

Students who are eligible for Victorian Institute of Teaching registration but seek additional recognition as an accredited language teacher, must complete the Language Teaching specialisation.

Students who are eligible for Victorian Institute of Teaching registration but seek additional recognition as an accredited English as an additional language teacher, must complete the English as an Additional Language Teaching specialisation. This includes four specialist core subjects, two research capstones, two electives and 22 days of placement at a school or similar setting.

For applicants of Aboriginal or Torres Strait Islander decent, costs are subsidised and accommodation is provided.

Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

# **ENGINEERING**

The University of Melbourne is a global leader in engineering education, attracting students and staff of outstanding ability from around the world. Our curriculum is characterised by real-world, problem-based learning and industry experience.

#### **CUTTING-EDGE TECHNOLOGY**

As a Melbourne engineering student, you'll be part of a community that contributes to cutting-edge interdisciplinary research through strong industry collaboration. Our research is addressing the world's critical challenges, from water resource management and sustainable energy to targeted drug delivery for cancer treatment and digital technology to improve healthcare.

Discover our full range of masters courses in areas including:

- Biomedical
- Chemical, biochemical and materials
- Civil, structural, port and architectural
- Electrical
- Energy
- Engineering with business
- Environmental
- · Engineering management



**ENGINEERING** 

**GAINING INDUSTRY** 

**EXPOSURE** 



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS REGISTERED		COURSE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@		ENTRY REQUIREMENTS ●	
OURSEWORK DEGREES										
Master of Energy Systems	1.5 years	<b>√</b>	February	On campus	\$46 528	\$37 184	x	<b>√</b>	<ul> <li>Undergraduate degree in a related discipline (e.g. commerce, science or engineering) including 1 mathematics, statistics or other quantitative subject, with a WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline (e.g. commerce, science or engineering) including 1 mathematics, statistics or other quantitative subject, with a WAM of 65%+, and 2+ years' documented, relevant professional experience</li> </ul>	Suitable for those with a background in engineering, commerce or science who would like to pursue or advance a career in the energ sector
Master of Engineering (Biochemical)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year chemistry: Chemistry 1 and Chemistry 2</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Science (Chemical Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by:     Engineers Australia     EUR-ACE®     Institution of Chemical Engineers (IChemE)
Master of Engineering (Biomedical) or Biomedical with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>V</b>	Undergraduate degree with a WAM of 65%+  25 credit points (two subjects) of first year biology; or 25 points of first year chemistry; or 25 points of first year physics  25 credit points of first year biology, chemistry or physics  Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Biomedicine or Science (Bioengineering Systems major) or equivalent Bachelor of Engineering	Accredited by Engineers Australia and EUR-ACE
Master of Engineering (Chemical) or Chemical with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	✓	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year chemistry: Chemistry 1 and Chemistry 2</li> <li>Up to 1 year of advanced relevant/credit will be granted to students with a University of Melbourne Bachelor of Science (Chemical Systems major) or equivalent Bachelor of Engineering</li> </ul>	Credited by:     Engineers Australia     EUR-ACE®     Institution of Chemical Engineers (IChemE)
Master of Engineering (Civil) or (Civil with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	✓	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year science</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Design or Science (Civil Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACE
Master of Engineering (Electrical) or (Electrical with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	✓	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year physics</li> <li>Up to 1 year of advanced relevant/credit will be granted to students with a University of Melbourne Bachelor of Science (Electrical Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACE
Master of Engineering (Environmental)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year science</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Science (Environmental Engineering Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACI
Master of Engineering (Materials)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>V</b>	Undergraduate degree with a WAM of 65%+     25 credit points of first year mathematics: Calculus 2 and Linear Algebra     25 credit points of first year physics or 12.5 credit points of physics and 12.5 credit points of chemistry     Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Science (Chemical Systems, Civil Systems or Mechanical Systems major) plus two core subjects, or equivalent Bachelor of Engineering	Provisionally accredited by Engineers Australi and EUR-ACE®
Master of Engineering (Mechanical) or (Mechanical with Aerospace) or (Mechanical with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>*</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year physics</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Design or Science (Mechanical Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACE®
Master of Engineering (Mechatronics)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	✓	1	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year physics</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Science (Mechatronics Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACE
Master of Engineering (Software) or Software with Business)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	1	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics (any)</li> <li>25 credit points of first year computing, computer science or programming</li> <li>Up to 1 year of advanced standing/credit will be granted to students with a University of Melbourne Bachelor of Science (Computing and Software Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by:     Engineers Australia     Australian Computer Society (ACS)     Euro-Inf®
Master of Engineering (Spatial)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>✓</b>	<b>V</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics</li> <li>25 credit points of first year science</li> <li>Up to 1 year of advanced relevant/credit will be granted to students with a University of Melbourne Bachelor of Design or Science (Spatial Systems major) or equivalent Bachelor of Engineering</li> </ul>	Credited by:     Engineers Australia     EUR-ACE®     Royal Institute of Chartered Surveyors     Surveyors Registration Board, Victoria
Master of Engineering (Structural)	2–3 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>*</b>	<ul> <li>Undergraduate degree with a WAM of 65%+</li> <li>25 credit points of first year mathematics: Calculus 2 and Linear Algebra</li> <li>25 credit points of first year science</li> <li>Up to 1 year of advanced relevant/credit will be granted to students with a University of Melbourne Bachelor of Design or Science (Civil Systems major) or equivalent Bachelor of Engineering</li> </ul>	Accredited by Engineers Australia and EUR-ACE
Master of Engineering Management	1 year	<b>√</b>	February/July	On campus	\$46 528	\$37 184	×	<b>√</b>	<ul> <li>4-year undergraduate degree in engineering or a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 65%+, and 2+ years' relevant, documented professional experience</li> </ul>	Suitable for qualified engineers seeking advanced skills in project or change management in an engineering context

DEGREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	CSP <b>②</b>	CRICOS	ENTRY REQUIREMENTS COURSE OUTCOMES
	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSPG	REGISTERED	ENTRY REQUIREMENTS <sup>®</sup> COURSE OUTCOMES
COURSEWORK DEGREES									
Master of Engineering Structures	1 year	✓	February/July	On campus	\$46 528	\$37 184	x	✓	<ul> <li>4-year undergraduate degree in civil engineering with a WAM of 65%+, and</li> <li>1+ years' relevant, documented professional experience, or 30% structural engineering subjects in 4th year</li> <li>Suitable for qualified civil or structural engineers seeking to gain advanced skills in structural engineering</li> </ul>
Master of Environmental Engineering	1 year	<b>√</b>	February/July	On campus	\$46 528	\$37 184	x	✓	<ul> <li>4-year undergraduate degree in engineering with a WAM of 65%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 65%+, and 2+ years' relevant, documented professional experience advanced training in environmental engineering</li> </ul>
Graduate Certificate in Port Engineering	1 year part time only	✓	February/July	On campus	\$23 264	\$18 592	x	✓	<ul> <li>Undergraduate degree in a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree with a WAM of 65%+, and 2+ years' relevant, documented professional experience</li> <li>Suitable for professionals working in the port, harbour or coastal engineering industry seeking advanced skills in their field</li> </ul>
Master of Architectural Engineering	Please refer to p	age 26 for course	details.						
RESEARCH DEGREES									
Doctor of Philosophy – Engineering	Up to 4 years	<b>√</b>	Flexible	On campus	\$48 160	RTP only <b></b>	×	<b>√</b>	<ul> <li>4-year honours degree in a related discipline with a WAM of 80%+ in final year subjects, or a relevant masters degree with a WAM of 80%+</li> <li>A substantial research component equivalent to at least 25% of one year of full-time study</li> <li>Suitable for students seeking advanced research training to build expertise in a specialist area</li> </ul>
Master of Philosophy – Engineering	Up to 2 years	✓	Flexible	On campus	\$48 160	RTP only	x	<b>√</b>	<ul> <li>4-year honours degree in a related discipline with a WAM of 80%+ in final year subjects, or a relevant masters degree with a WAM of 80%+</li> <li>A substantial research component equivalent to at least 25% of one year of full-time study</li> </ul>

- Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.
- ② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.
- Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

- This specialisation has received provisional accreditation from Engineers Australia. Full accreditation will be granted when sufficient students graduate from the program. Accreditation status will be backdated, so that all graduates receive full accreditation.
- This specialisation was launched in 2019 and provisional accreditation will be sought through Engineers Australia once sufficient students have graduated.
- Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

# LIVING LABORATORY: **ENGINEERING A SMART CITY**

What if connectivity was the key to making our transport systems safer, smarter and

That's the idea driving the Australian
Integrated Multimodal EcoSystem
(AIMES). Blending civil engineering, spatial
information and information technology,
AIMES is a world-first living laboratory based
on the streets of Melbourne. Established by
engineers from the University of Melbourne in collaboration with more than 50 government and industry partners, AIMES harnesses Internet of Things technologies vehicles, pedestrians and bicycles to wirelessly communicate with each other.

not only to make roads safer – by alerting commuters to upcoming hazards within a tenth of a second, for example – but also more efficient, giving drivers and autonomous vehicles early and instant warning of emerging traffic delays, and planners the means to seamlessly redirect traffic to keep the city moving. The result: a fully-integrated transport system that could be the answer to tackling congestion, increasing city sustainability and mobility and improving safety for all road users.



The University of Melbourne is an international leader in environmental education. We offer flexible, multidisciplinary courses that equip you for professional practice and leadership in environment and sustainability.

### MULTIDISCIPLINARY AND FLEXIBLE

Choose from a wide range of courses designed to prepare you for specialisation in fields as diverse as energy efficiency, climate change, governance, health, environmental law, environmental science, agricultural science, environmental engineering and more. Some courses even allow you to tailor your own specialisation.

# ON THE CUTTING EDGE OF RESEARCH

You'll be exposed to the latest in environmental thinking and learn from practitioners and academics who are experts in their fields. Our academics are currently investigating:

- The impact of climatic and environmental change including sea level, storms and tsunami
- Human-nature relations the interconnected economic, social and policy dynamics of sustainability innovations, climate governance and environmental management
- The social and cultural aspects of environment management and governance.

# MAKE A REAL-WORLD DIFFERENCE

Many of our courses provide the opportunity to undertake original research, a work placement, industry project or fieldwork. You could contribute to an environmental project overseas as part of your course, or experience a work placement at an organisation such as the City of Melbourne, Parks Victoria, Malaysian Zoo or the Green Building Council of Australia.

### **CAREER OUTCOMES**

Our graduates are environmental leaders, contributing to a growing global network of professionals working on key sustainability issues. They work in global consultancies, in all levels of government, private and not-for-profit organisations, community education and academia.



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Environment	1–2 years	<b>V</b>	February/July	On campus	\$39 432- \$47 596 <b>€</b>	\$28 880- \$39 792 <b>€</b>	V	<b>√</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree in a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree with a WAM of 65%+, and 2+ years' documented, relevant professional experience</li> <li>1 year degree:</li> <li>Honours degree including 25+ points of independent research in a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 65%+, and 5+ years' documented, relevant professional experience</li> </ul>	Suitable for those who wish to seek professional development in the areas of environment and sustainability across a range of disciplines     Provides a practice pathway focusing on advanced professional training, and a research pathway preparing students for a PhD or similar role in the environment     Also available: Graduate Diploma in Environment (1 year) and Graduate Certificate in Environment (6 months)
Master of Engineering (Environmental)	Please refer to p	age 54 for course	e details.							
Master of Environmental Engineering	Please refer to p	age 56 for course	e details.							
Master of Environmental Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	<ul> <li>Entry-to-practice law degree (e.g. LLB or JD) at honours standard leading to admission to legal practice, or</li> <li>Entry-to-practice law degree (e.g. LLB or JD) leading to admission to legal practice, and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline, 4 subjects in a graduate diploma in a related discipline and 1+ years' documented, relevant professional experience</li> </ul>	Suitable for those who wish to learn about policies, legal regimes, regulatory practices and current practical issues of national and international importance concerning the environmental resources sector     Also available: Graduate Diploma in Environmental Law (6 months)
Master of Environmental Science	2 years	<b>√</b>	February/July	On campus	\$46 048	\$33 536	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree with a major in a relevant discipline (agricultural science, biological sciences, chemistry, earth science, ecosystem science, environmental engineering, environmental science, forest science, geography, statistics, mathematics or physics) with a WAM of 65%+</li> </ul>	Suitable for graduates of a science course who wish to work within the environmental sector, with the opportunity to specialise through a industry or research-based project in an area of interest
Master of Ecosystem Management and Conservation	2 years	<b>√</b>	February	On campus	\$46 048	\$33 536	✓	1	<ul> <li>Undergraduate degree with a major in a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree with a WAM of 65%+, and 25+ credit points in chemistry, biology, mathematics or statistics, or</li> <li>Undergraduate degree and Graduate Certificate in Environment with a WAM of 65%+, or</li> <li>2-year associate degree or diploma in a related discipline, 5 years' documented, relevant professional experience and performance on a selection test</li> </ul>	Suitable for those wishing to build hands-on, practical skills in the management of the biophysical environment while learning to successfully consult and collaborate with communities and other stakeholders
Master of Urban Horticulture	2 years	<b>√</b>	February/July	On campus 6	\$46 048	\$33 536	<b>√</b>	<b>√</b>	Undergraduate degree or graduate certificate with a WAM of 65%+	Suitable for those wishing to work or advance careers in the expanding urban horticulture and landscape management industries     Also available: Graduate Diploma in Urban Horticulture (1 year)
Graduate Certificate in Bushfire Planning and Management	6 months	<b>√</b>	February	On campus intensives (most subjects)	\$23 024	\$16 768	×	<b>√</b>	<ul> <li>Undergraduate degree with a major in a related discipline with a WAM of 65%+, or</li> <li>Undergraduate degree with a WAM of 65%+, and 25+ credit points in chemistry, biology, mathematics or statistics, or</li> <li>Undergraduate degree and Graduate Certificate in Environment with a WAM of 65%+, or</li> <li>2-year associate degree or diploma in a related discipline, 5 years' documented, relevant professional experience and performance on a selection test</li> </ul>	Specifically developed with input from the Victorian Bushfires Royal Commission, the Victorian Building Commission, the Victorian Department of Planning and Community Development, the Country Fire Authority and the Fire Protection Association of Australia

• Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

3 Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

Indicative range. Fees are charged on a per-subject basis.

**6** Some subjects may be offered online, or using intensive residential or mixed mode delivery.

# HEALTH

The University of Melbourne's programs in biomedical science, dentistry, health sciences, medicine, population and global health and psychology will place you at the cutting edge of global health practice and research.

### **LEADING THE WAY IN HEALTH EDUCATION**

Our courses are developed and delivered by leaders in health education through the University's connections with hospitals, research institutes and the public and private sectors in Australia and overseas. The unique strengths of our internationally recognised research centres, active industry collaborations and involvement in health policy and practice will provide you with a stimulating learning environment and enriching opportunities. Our Parkville campus is in the heart of the Melbourne Biomedical Precinct, a leading global research and teaching hub and one of the top five biomedical precincts in the world.

#### **BIOMEDICAL SCIENCE**

Delve into research across fields including the cardiovascular and central nervous systems, neuropathology and haematology. Located in one of the world's most highly concentrated precincts of biomedical research, we have strong links to leading research institutes, major general and specialist hospitals and private sector industries in Victoria and around the world.

### **DENTISTRY**

Choose dentistry and you'll learn from worldleading academics in a hub of internationally recognised dental research. Our state-of-the-art teaching facilities are the best in the southern hemisphere and offer our students the ability to get hands on with experiential simulation training and unmatched clinical experience.



**#1** IN AUSTRALIA, **#14** IN THE WORLD FOR CLINICAL, PRE-CLINICAL

AND HEALTH

**HEALTH SCIENCES** 

We offer programs in audiology, nursing, physiotherapy, social work, speech pathology, optometry and vision sciences. Our stateof-the-art facilities, clinical education and fieldwork placements give you access to the best possible practical experience.

#### **MEDICINE**

The University of Melbourne was the first medical school in Australia and is renowned for global leadership in teaching and training, health research, policy and practice. Become part of a rich learning community in the clinical schools and departments across our numerous affiliated hospitals in metropolitan Melbourne and rural Victoria.

## **POPULATION AND GLOBAL HEALTH**

Develop your career and research interests through leading programs in public health and specialist disciplines. These include: ageing, data sciences (applied analytics, biostatistics, epidemiology, health informatics and digital health), gender and women's health, global health, health economics and economic evaluation, health program evaluation, health social sciences, Indigenous health and sexual health.

### **PSYCHOLOGY**

The University is a research leader in cognitive and behavioural neuroscience, quantitative psychology, social psychology, developmental psychology and clinical science. As a psychology student, you'll benefit from strong interdisciplinary collaborations across the University, and from a long list of hospital and research institute partners. Our globallyengaged academics seek to share and promote the use of psychological knowledge in solving major social and health challenges.

#### **CAREER OUTCOMES**

Our health programs will prepare you for an exciting and meaningful career. Potential opportunities include:

- Biomedical positions in hospitals and community agencies, private practice, rehabilitation centres, the sports industry and long-term care facilities
- Generalist and specialist practitioner roles in dentistry
- Clinical, research and academic positions across all medical specialisations
- Roles in public health, policy development and implementation, epidemiological or biostatistical research and social research
- Professional positions in allied health and therapy practices
- Psychology positions in settings such as hospitals and community agencies, rehabilitation centres, private practice, schools, human resources, counselling and behavioural research.

Many of our health courses are professionally accredited by governing bodies in Australia and overseas. Check the relevant course entry on the following pages for more information.

### **FIND OUT MORE**

**FACULTY OF MEDICINE. DENTISTRY AND HEALTH SCIENCES** 

mdhs-study.unimelb.edu.au

MELBOURNE SCHOOL OF ENGINEERING

eng.unimelb.edu.au

MELBOURNE LAW SCHOOL

law.unimelb.edu.au



	DURATION (FULL TIME)	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANNUAL FEE 2021			CRICOS		
DEGREE NAME		AVAILABLE		MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED	ENTRY REQUIREMENTS®	COURSE OUTCOMES
BIOMEDICAL SCIENCES										
COURSEWORK DEGREES										
Master of Biomedical Science	2 years	<b>√</b>	February/July	On campus and at affiliated institutes	\$43 200	\$35 072	<b>√</b>	<b>√</b>	Undergraduate degree with a major in a relevant discipline with a WAM 65%+	Pathway into a research or other science- based career, i.e. PhD studies, academia and the biomedical research industry
Master of Engineering (Biomedical) or (Biomedical with Business)	Please refer to pa	age 54 for course	e details.							
Graduate Diploma in Surgical Anatomy ♥	1 year	✓	January	On campus	\$19 904	\$19 904	x	x	<ul> <li>Undergraduate or graduate medical degree recognised by the Australian Medical Association (AMA), such as MBBS or its equivalent qualification</li> <li>Academic achievement and post-degree clinical experience considered</li> </ul>	Accredited by the Royal Australasian College of Surgeons (RACS)     Suitable for those who wish to provide additional evidence of technical and theoretical proficiency in anatomy in support of Surgical Education and Training (SET) applications     Successful graduates gain a knowledge of anatomy to the standard required for the Generic Surgical Sciences Examination (GSSE)
RESEARCH DEGREES										
Doctor of Philosophy - Medicine, Dentistry and Health Sciences	Up to 4 years	✓	Flexible	On campus	\$47 904	RTP only <b></b>	×	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 80%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to build expertise in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy – Biomedical Sciences	Up to 2 years	✓	Flexible	On campus	\$47 904	RTP only <b>●</b>	x	<b>✓</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	<ul> <li>Suitable for students who wish to develop advanced skills in carrying out independent and sustained research</li> </ul>
DENTISTRY										
COURSEWORK DEGREES										
Doctor of Dental Surgery	4 years	x	January	On campus	\$92 448	\$77 152	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree with 2nd year subjects in anatomy, physiology and biochemistry, completed in the last 10 years</li> <li>GAMSAT or American Dental Admission Test (DAT), Canadian Dental Aptitude Test (DAT), United Kingdom GAMSAT or BioMedical Admissions Test (BMAT)</li> </ul>	Pathway to registration as a general dental practitioner with the Dental Practice Board in Australia and New Zealand Pathway to the Master of Philosophy, PhD or Doctor of Clinical Dentistry
Doctor of Clinical Dentistry	3 years	x	January	On campus	\$70 976	\$48 704	x	x	<ul> <li>Dental degree and current dental registration</li> <li>High academic merit, attendance at professional development courses, publication of research and membership of professional organisations</li> <li>2+ years' documented, continuous, full-time clinical experience</li> </ul>	Suitable for general dentists who wish to become specialists     Accredited by the Australian Dental Council (ADC) for specialist registration with the Australian Health Practitioner Regulation (AHPRA)
Graduate Diploma in Clinical Dentistry (Implants)	2 years part time only	✓	January	On campus	Not available to international students	\$24 624	x	x	<ul> <li>Dental degree with good academic results and current dental registration</li> <li>2+ years' documented, continuous, full-time clinical experience</li> </ul>	Suitable for general dentists who wish to expand their knowledge and skills in implant dentistry
Graduate Certificate in Dental Therapy (Advanced Clinical Practice)	6 months	<b>√</b>	July	On campus intensive, clinical training and online	\$\$.35	\$14 560	x	×	<ul> <li>Current registration with the Dental Board of Australia as a dental therapist or oral health therapist</li> <li>2+ years' documented, relevant professional experience</li> </ul>	<ul> <li>Approved by the Dental Board of Australia</li> <li>Graduates of this course will be qualified to expand their service provision to patients of all ages within the scope of dental therapy practice</li> </ul>
RESEARCH DEGREES								·		
Doctor of Philosophy - Medicine, Dentistry and Health Sciences	Up to 4 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b></b>	x	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 80%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to build expertise in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy - Dental Sciences	Up to 2 years	✓	Flexible	On campus	\$47 904	RTP only <b></b>	x	✓	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to develop advanced skills in carrying out independent and sustained research

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS	COURSE OUTCOMES
HEALTH SCIENCES										
COURSEWORK DEGREES										
Doctor of Optometry	4 years	x	March	On campus	\$55 232	\$47 616	<b>√</b>	<b>✓</b>	<ul> <li>Undergraduate degree in any discipline completed in the last 10 years, or</li> <li>A graduate diploma, master or PhD degree, or equivalent, completed within 10 years of commencing the Doctor of Optometry</li> <li>3 subjects at level 2 or level 3 (or equivalent) from one or more relevant biological science disciplines completed within 10 years of commencing</li> <li>GAMSAT (Graduate Australian Medical School Admissions Test), MCAT (Medical College Admissions Test) or OAT (Optometry Admission Test USA) completed in the last 2 years</li> </ul>	Internationally recognised qualification with full accreditation from the Optometry Counci of Australia and New Zealand (OCANZ)
Doctor of Physiotherapy	3 years	x	February	On campus	\$56 064	\$45 248	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree in any discipline, completed in the last 10 years, or</li> <li>A graduate diploma, master or PhD degree or equivalent completed within 10 years before 1 January of the year of commencement</li> <li>Pre-requisite University subjects in human anatomy and in human physiology or equivalent (1 subject of each), completed within 10 years of commencing</li> <li>Multi Mini Interview</li> </ul>	Suitable for students wishing to study the theory and practice of physiotherapy to assess, diagnose and treat disorders of huma movement     Registration with Physiotherapy Board of Australia
Master of Physiotherapy (Pelvic Health)	1.5 years	1	April/July	On campus	Please contact University of Melbourne Professional Development's student support team.	Please contact University of Melbourne Professional Development's student support team.	x	x	<ul> <li>An entry to practice degree in the discipline of physiotherapy</li> <li>2+ years' documented relevant professional work experience in the area of women's and men's pelvic health</li> </ul>	Suitable for physiotherapists at various career stages looking to challenge and extend their clinical knowledge and increase their understanding of the assessment and treatment of conditions across the lifespan, inclusive of paediatrics, adolescent, young ar older adults
Master of Advanced Nursing	1.5 years	✓	January/ March/June	On campus	\$35 392	\$22 784	✓	✓	<ul> <li>Undergraduate degree in nursing, or</li> <li>Master of Nursing Science</li> <li>1+ years' documented clinical experience as a registered nurse in the last 5 years</li> </ul>	Suitable for students seeking leadership roles in nursing and healthcare
Master of Advanced Nursing Practice	1 year	✓	March/June	On campus	\$35 392	\$22 784	<b>√</b>	✓	<ul> <li>Undergraduate degree in nursing or equivalent and a graduate certificate in an area of specialty nursing practice</li> <li>1+ years' documented postgraduate clinical experience as a Registered Nurse within the past 5 years</li> <li>Current unrestricted registration with the Nursing and Midwifery Board of Australia</li> </ul>	Suitable for students seeking the confidence and skills to provide the best possible health care for patients
Master of Advanced Nursing Practice (Nurse Practitioner)	2 years part time only	<b>√</b>	March/July	On campus	\$17 696	\$11 392	<b>√</b>	x	<ul> <li>Bachelor of Nursing (or equivalent qualification)</li> <li>Postgraduate qualification (minimum graduate certificate) in this clinical field, or equivalent</li> <li>Current unrestricted registration with the Nursing and Midwifery Board of Australia</li> <li>5 years experience as a registered nurse, with 2 years full time equivalent (FTE) experience in a clinical field and 2 years FTE of advanced nursing practice in the same clinical field within the last 6 years</li> <li>Current employment in an advanced clinical nursing practice role in the same clinical field as previous experience and education</li> <li>Documentation of employer support, primary supervisor commitment, multi-disciplinary clinical development arrangements and access to supernumerary Integrated Professional Practice (IPP) experience</li> </ul>	Accredited by the Australian Nursing and Midwifery Board of Australia     Eligible for entry on the Australian Health Practitioner Register as an endorsed Nurse Practitioner
Master of Advanced Social Work	2 years part time only	<b>√</b>	January/April/ July/October	100% online	\$13 696	\$13 696	x	×	<ul> <li>Undergraduate or graduate qualification (e.g. Bachelor or Master of Social Work), providing eligibility for membership of the Australian Association of Social Workers</li> <li>2+ years documented, relevant work experience</li> <li>Personal statement and nomination of a professional referee</li> </ul>	This course is for qualified social workers at varying stages of their careers, including rece graduates, established practitioners and those seeking to advance their careers or move into new field of professional practice  Also available: Graduate Certificate in Advanced Social Work (1 year part time onland Specialist Certificate in Advanced Soci
Master of Clinical Audiology	2 years	x	March	On campus	\$55 616	\$31 808	<b>√</b>	<b>√</b>	Undergraduate degree in a science and/or health related discipline	Graduates can apply for membership of the Audiological Society of Australia     Pathway to research studies
Master of Clinical Optometry	2 years part time only	✓	March/July	100% online	\$12 032	\$12 032	x	x	4-year undergraduate degree in optometry, or equivalent documented, relevant professional experience	Suitable for optometrists who wish to develo a stronger practice and advance their careers
Specialist Certificate in Anterior and Dry Eye Disorders	6 months part time only	<b>√</b>	July	100% online	\$6016	\$6016	x	x	4-year Australian degree in optometry, or equivalent documented, relevant professional experience	Suitable for optometrists who wish to advance their clinical capabilities in the management of eye disease     Pathway to the Master of Clinical Optometry with credit
Specialist Certificate in Glaucoma and Retinal Disease	6 months part time only	✓	March	100% online	\$6016	\$6016	x	x	4-year Australian degree in optometry, or equivalent documented, relevant professional experience	Suitable for optometrists wishing to develop specialisation in glaucoma and retinal diseas     Pathway to the Master of Clinical Optometry with credit
Specialist Certificate in the Management of Contact Lens Patients	6 months part time only	<b>√</b>	March	100% online	\$6016	\$6016	x	x	4-year Australian degree in optometry, or equivalent documented, relevant professional experience	Suitable for optometrists who wish to extend their capabilities in contact lens practice     Pathway to the Master of Clinical Optometry with credit
Specialist Certificate in the Management of Neuro-Ophthalmic Disorders	6 months part time only	✓	July	100% online	\$6016	\$6016	x	x	4-year Australian degree in optometry, or equivalent documented, relevant professional experience	Suitable for optometrists who wish to extend their ability to evaluate the sensory and moto pathways of the visual system     Pathway to the Master of Clinical Optometry with credit

	DUDATION	PART TIME		DELIVERY	INDICATIVE ANNUAL FEE 2021			CDICOS		
DEGREE NAME	DURATION (FULL TIME)	AVAILABLE	ENTRY DATE	E MODE	INTERNATIONAL	DOMESTIC	CSP@	CRICOS REGISTERED	ENTRY REQUIREMENTS®	COURSE OUTCOMES
HEALTH SCIENCES (CONT)										
COURSEWORK DEGREES										
Specialist Certificate in the Management of Paediatric Patients	6 months part time only	<b>√</b>	July	100% online	\$6016	\$6016	x	x	4-year Australian degree in optometry, or equivalent documented, relevant professional experience	Suitable for students who wish to build skills in the developmental, visual and educational issues relevant to paediatric optometry     Pathway to the Master of Clinical Optometry with credit
Master of Health and Human Services	2 years part time only	<b>√</b>	January/April/ July/October	100% online	\$13 824	\$13 824	x	x	<ul> <li>Undergraduate degree in a related discipline</li> <li>2+ years' documented, relevant professional experience</li> <li>Personal statement</li> <li>Nomination of a professional referee</li> </ul>	Suitable for students wishing to pursue leadership and specialist roles in the health, mental health and human services sector     Also available: Graduate Certificate in Health and Human Services (1 year part tim only) and Specialist Certificate in Health an Human Services (6 months part time only)
Master of Health and Medical Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	<ul> <li>Degree in law (e.g. LLB or JD) at honours standard leading to admission to legal practice, or</li> <li>Degree in law (e.g. LLB or JD) leading to admission to practice, and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline, 4 subjects of a graduate diploma in a related discipline and 1+ years' documented, relevant professional experience</li> </ul>	Suitable for students wishing to learn about medical litigation and liability, ethics, public health law, mental health law, and law on the beginning and end of life     Also available: Graduate Diploma in Health and Medical Law (6 months)
Master of Narrative Therapy and Community Work	1 year	<b>√</b>	February	Online and in Adelaide	\$22 432	\$22 432	x	x	<ul> <li>Undergraduate degree in a related discipline</li> <li>2+ years' documented, relevant professional experience</li> <li>Narrative therapy studies at Dulwich Centre or equivalent</li> <li>Personal statement and referee report</li> </ul>	Accredited by the Australian Counselling     Association (ACA)     Also available: Graduate Certificate in     Narrative Therapy and Community Work     (1 year part time only)
Master of Nursing Science	2 years	x	March	On campus	\$34 720	\$22 432	✓	<b>√</b>	<ul> <li>Undergraduate degree completed in the past 10 years, or</li> <li>Undergraduate degree and recent graduate study, or</li> <li>Undergraduate degree and 5+ years' documented, relevant professional experience</li> </ul>	Meets the competencies identified by the Australian Nursing and Midwifery Council as necessary for practice as a registered nurse     Accredited by the Nursing and Midwifery Board of Australia
Master of Rehabilitation Science	1.5 years	<b>✓</b>	January/July	100% online	\$28 096	\$28 096	x	x	<ul> <li>Undergraduate degree in physiotherapy, medicine, exercise science, occupational therapy, podiatry, nursing, or another relevant discipline</li> <li>2+ years' documented, relevant professional work experience</li> </ul>	Suitable for physiotherapists, exercise scientists, occupational therapists, nurses and other qualified allied health professionals who want to become experts in rehabilitation and health promotion, to help rehabilitate people recovering from injury and illness     Also available: Graduate Diploma in Rehabilitation Science (1 year), Graduate Certificate in Rehabilitation Science (6 months) and Specialist Certificat in Rehabilitation Science (6 months part time only)
Master of Social Work	2 years	<b>√</b>	February/ August	On campus	\$46 480	\$31 720	<b>~</b>	<b>V</b>	<ul> <li>Undergraduate degree with 1+ year of full-time studies in social sciences, completed in the past 10 years, or</li> <li>Undergraduate degree and recent graduate study</li> <li>40+ hours' documented, relevant professional experience over three months</li> <li>Personal statement and professional referee report</li> </ul>	On completion, students will be eligible to apply for membership of the Australian Association of Social Workers (AASW) This course is an AASW-accredited qualification. It is an entry qualification into the social work profession and has been determined to meet the Australian Social Work Education and Accreditation Standards (ASWEAS)
Master of Speech Pathology	2 years	x	March	On campus	\$55 616	\$31 808	<b>√</b>	<b>~</b>	Undergraduate degree in a related discipline	Upon completion of the degree, students can apply for membership with Speech Pathology Australia     Pathway to PhD studies
Master of Sports Medicine	1.5 years	✓	January/July	100% online	\$28 096	\$28 096	x	x	<ul> <li>Undergraduate degree in physiotherapy, medicine, podiatry, or another relevant discipline</li> <li>3+ years' documented practice in clinical sport or health</li> </ul>	Suitable for doctors, physiotherapists and podiatrists who have a passion for excellence in sports and exercise medicine working with athletes of all ages and abilities     Also available: Graduate Diploma in Sports Medicine (1 year), Graduate Certificate in Sports Medicine (6 months) and Specialist Certificate in Sports Medicine (6 months) part time only)
Master of Sports Rehabilitation	1.5 years	<b>√</b>	January/July	100% online	\$28 096	\$28 096	x	x	<ul> <li>Undergraduate degree in physiotherapy, medicine, podiatry, exercise science or another relevant discipline</li> <li>3+ years' documented, relevant professional experience in clinical sport or health</li> </ul>	Suitable for professionals who are passionate about sports and exercise and want to assist injured athletes back to performance health and drive best performance
Graduate Certificate in Cancer Nursing	1 year part time only	✓	June/ December	Online and in-hospital Placements and/or assessment	\$11392€	\$11 392	x	x	<ul> <li>3-year undergraduate degree in nursing</li> <li>1+ years' documented clinical experience as a registered nurse in an acute, sub-acute or community care setting in the last 5 years</li> <li>Currently employed a minimum of 24 hours per week for the Nursing Practice subjects</li> <li>Be nominated by their education manager or other health service representative to undertake the clinical components of the course</li> <li>Unrestricted registration with the Nursing and Midwifery Board of Australia (or equivalent for international nurses) for subjects with clinical components only</li> </ul>	Suitable for Registered Nurses who are currently practising and looking to specialise i cancer nursing.     Also available: Specialist Certificate in Cancer Nursing (6 months part time only)

					INDICATIVE ANN	UAL FEE 2021				
DEGREE NAME	DURATION (FULL TIME)	PART TIME AVAILABLE	ENTRY DATE	DELIVERY MODE	INTERNATIONAL	DOMESTIC	CSP@	CRICOS REGISTERED	ENTRY REQUIREMENTS <sup>®</sup>	COURSE OUTCOMES
HEALTH SCIENCES (CONT.)					INTERNATIONAL	DOMESTIC				
HEALTH SCIENCES (CONT)										
COURSEWORK DEGREES	ı	Ι .					ı			
Graduate Certificate in Critical Care Nursing	1 year part time only	<b>V</b>	January/July	100% online	\$11 392 <b>⑤</b>	\$11 392	×	x	<ul> <li>Undergraduate degree in nursing</li> <li>Documented clinical experience within the past 5 years</li> <li>Current unrestricted registration as a Division 1</li> <li>Registered Nurse with AHPRA or equivalent</li> <li>Clinical support from a partnering health service and be employed a minimum of 3 days or 24 hours per week</li> </ul>	Suitable for those wishing to gain sound knowledge, specialist skills and core competencies related to critical care nursing which are required to care for patients in the critical care environment     Also available: Specialist Certificate in Critical Care Nursing (6 months part time only)
Graduate Certificate in Nursing Practice  Acute and complex care Emergency Neonatal intensive care Paediatric intensive care Paediatrics Rural critical care	1 year part time only	<b>✓</b>	January/July	Online and in-hospital Placements and/or assessment	\$17 248	\$11 120	x	x	<ul> <li>3-year undergraduate degree in nursing</li> <li>1+ years' documented clinical experience as a registered nurse in an acute, sub-acute or community care setting in the last 5 years</li> <li>Currently employed a minimum of 24 hours per week for the nursing practice subjects</li> <li>Be nominated by their education manager or other health service representative to undertake the clinical components of the course</li> <li>Have unrestricted registration with the Nursing and Midwifery Board of Australia (or equivalent for international nurses) for subjects with clinical components only</li> </ul>	This course provides nurses with advanced knowledge and skills in acute clinical settings and the option to specialise in cardiorespiratory, or renal nursing Also available: Specialist Certificate in Nursing Practice (Acute and Complex Care) (6 months part time only)
Graduate Certificate in Palliative Care	1 year part time only	<b>√</b>	February/July	On campus and online	\$13 056 <b>9</b>	\$13 056	x	x	<ul> <li>Undergraduate degree in medicine, nursing, allied health, science or social science</li> <li>2+ years' documented, relevant professional experience in a medical, nursing, scientific or allied health environment</li> </ul>	Suitable for health professionals in any discipline who are required to provide palliative care in their work setting     Pathway to the Master of Advanced Nursing Practice, with credit possible for registered nurses     Also available: Specialist Certificate in Palliative Care (6 months part time only)
Graduate Certificate in Physiotherapy (Exercise and Women's Health)	2 years part time only	✓	September	On campus intensive	\$23 568	\$20 656	x	x	<ul> <li>Qualified to practise as physiotherapist and registered with the Physiotherapy Board of Australia</li> <li>2+ years' documented clinical experience, including 1 year in a relevant area of specialisation</li> <li>Academic achievement and clinical experience considered</li> </ul>	Suitable for those with a prior qualification in physiotherapy who wish to advance their skills and knowledge of exercise and women's healt'
Graduate Certificate in Physiotherapy (Paediatrics)	6 months part time only	<b>√</b>	February	On campus intensive	\$23 568	\$20 656	x	x	<ul> <li>Qualified to practise as physiotherapist and registered with the Physiotherapy Board of Australia</li> <li>2+ years' documented clinical experience, including 1 year in a relevant area of specialisation</li> <li>Academic achievement and clinical experience considered</li> </ul>	Suitable for physiotherapists who wish to enhance their knowledge and clinical management skills to improve professional practice in paediatrics
Graduate Certificate in Physiotherapy (Pelvic Floor Physiotherapy)	6 months part time only	<b>√</b>	June	On campus intensive	\$23 568	\$20 656	x	x	<ul> <li>Qualified to practise as physiotherapist and registered with the Physiotherapy Board of Australia</li> <li>2+ years' documented clinical experience, including 1 year in a relevant area of specialisation</li> <li>Academic achievement and clinical experience considered</li> </ul>	Suitable for physiotherapists who wish to expand their knowledge of epidemiology, health issues related to incontinence, and the anatomy, applied anatomy, physiology and pathology relevant for the assessment and treatment of incontinence
Graduate Diploma in Mental Health Nursing Practice	1 year	✓	January/July	100% online	\$22 784	\$22 784	✓	x	<ul> <li>Undergraduate degree in nursing</li> <li>Current unrestricted registration with Australian Health Practitioner Regulation Agency (AHPRA)</li> <li>Current employment and clinical support in a mental health specialty area</li> </ul>	Suitable for those who want to focus on specialties in aged mental health, first episode psychosis, child or youth mental health, or acute/adult mental health nursing
Specialist Certificate in Creativity and Health	6 months part time only	<b>√</b>	April	100% online	\$6912	\$6912	x	×	<ul> <li>Undergraduate degree related to a health and human services field</li> <li>2+ years of documented, relevant work experience</li> <li>Personal statement</li> <li>Professional referee</li> </ul>	Suitable for those with a performance-based background who'd like to use their creativity to assist young people to cope better during their recovery from prolonged or short-term illness
Specialist Certificate in Implementation Science	6 months part time only	<b>√</b>	January/July	100% online	\$6912	\$6912	x	×	<ul> <li>Undergraduate degree in a related discipline</li> <li>2+ years' documented, relevant professional experience</li> <li>Academic achievement and professional experience considered</li> </ul>	Suitable for a broad range of professionals working in health, education and social welfar who contribute to the implementation of policies, programs or projects, and who would like to improve the delivery of human services
Specialist Certificate in Neonatal Care	6 months part time only	<b>√</b>	July	On campus and online	\$5560♥	\$5560	x	x	<ul> <li>Undergraduate degree in nursing or midwifery</li> <li>1+ years' documented clinical experience in the last 5 years</li> <li>Current unrestricted registration with Nursing and Midwifery Board of Australia</li> <li>Current employment in a relevant practice area</li> </ul>	Suitable for those entering the neonatal workforce and for experienced Special Care Nursery (SCN) staff who require updating of knowledge and skills to enable them to confidently and competently care for increasingly complex neonates
RESEARCH DEGREES					·			·		
Doctor of Philosophy - Medicine, Dentistry and Health Sciences	Up to 4 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b>④</b>	N	Y	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 80%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to build expertis in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy – Health Sciences	Up to 2 years	✓	Flexible	On campus	\$47 904	RTP only <b></b>	N	Y	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	<ul> <li>Suitable for students wishing to develop advanced skills in carrying out independent and sustained research</li> </ul>
Master of Advanced Social Work (Research)	Up to 2 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b>④</b>	N	Y	<ul> <li>Qualification providing eligibility for membership of the Australian Association of Social Workers completed in the past 10 years with a WAM of 75%+</li> <li>2+ years' documented, relevant professional experience</li> <li>Personal statement</li> <li>Endorsement of a prospective supervisor, referee reports and a research proposal</li> </ul>	Suitable for students who wish to combine coursework with extensive independent research in social work

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	IUAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
MEDICINE										
COURSEWORK DEGREES										
Doctor of Medicine	4 years	×	January	On campus	\$92 448	\$77 888	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree completed 10 or more years before 1 January of the year in which the applicant intends to commence; a graduate diploma, masters or PhD degree or equivalent completed within 10 years is also required</li> <li>Prerequisite subjects: 2nd year anatomy, physiology and biochemistry</li> </ul>	Suitable for students seeking advanced clinic and academic training to ensure they are prepared for the challenges of a high quality
									GAMSAT: score of 50+ in each section, or MCAT: overall score of 492+     Multi Mini Interview	<ul> <li>medical internship</li> <li>Accredited by the Australian Medical Council</li> <li>Approved by the Medical Board of Australia as providing a qualification for the purposes of registration in the medical profession</li> </ul>
Master of Adolescent Health and Wellbeing	2 years	<b>~</b>	February	On campus	\$20 768	\$20 768	<b>\</b>	×	<ul> <li>Undergraduate degree in education, teaching, youth work, health science, health, welfare or sociology, or</li> <li>Undergraduate degree and 2+ years' documented, relevant professional experience, or</li> <li>5+ years' documented, relevant professional experience (limited places available)</li> <li>Resume</li> </ul>	Suitable for health and education professionals such as nurses, social workers, teachers, youth workers and police officers who wish to better engage with young people and work more effectively towards improving their health and wellbeing outcomes     Also available: Graduate Diploma in Adolescent Health and Wellbeing (1 year) and Graduate Certificate in Adolescent Health and Wellbeing (1 year part time only
Master of Cancer Sciences	2 years	<b>~</b>	January/April/ July/October	100% online	\$13 488	\$13 488	x	x	<ul> <li>Honours degree in a related discipline, or</li> <li>Undergraduate degree and 2+ years' relevant professional experience, or</li> <li>8+ years' relevant professional experience and demonstrated written and analytical skills</li> </ul>	Suitable for students seeking evidence-based specialist knowledge in the rapidly evolving fields of clinical care and cancer research     Developed and presented by leading clinicians and researchers from the Victorian Comprehensive Cancer Centre (VCCC)     Also available: Graduate Certificate in Cancer Sciences (6 months) and Specialist Certificate in Cancer Sciences (6 months part time only)
Master of Clinical Education <b>⊕</b>	3 years part time only	<b>√</b>	January/ March/August	On campus intensive	\$13 536	\$13 536	x	x	Entry-to-practice health degree, or     Undergraduate degree and 3+ years' clinical teaching experience     Currently involved in clinical teaching	Suitable for students wishing to lead others in developing and evaluating educational qualit in their organisation     Pathway to research including PhD     Also available: Graduate Diploma in Clinica Education (2 years part time only) and Graduate Certificate in Clinical Teaching (1 year part time only)
Master of Clinical Research	1.5 years	<b>√</b>	January	On campus intensive	\$34 112	\$27 456	x	<b>*</b>	Undergraduate degree in medicine, allied health, science or social science     1+ years' documented, relevant professional experience	Designed to provide graduates with medical, biomedical, nursing or allied health backgrounds the opportunity to advance the clinical research skills and capabilities     Also available: Graduate Diploma in Clinica Research (1 year) and Graduate Certificate in Clinical Research (1 year part time only)
Master of Clinical Ultrasound	1.5 years	<b>√</b>	March/July	100% online	\$19 584	\$19 584	×	x	Doctor of Medicine or Bachelor of Medicine and Bachelor of Surgery (MBBS), or     Undergraduate degree in allied health, nursing, physiotherapy or science	Suitable for those seeking advanced skills and knowledge in 3D echocardiography and additional imaging techniques and modalitie     Also available: Graduate Diploma in Clinica Ultrasound (1 year) and Graduate Certifica in Clinical Ultrasound (6 months)
Master of Genetic Counselling	2 years	<b>√</b>	March	On campus	\$54 624	\$21 792	<b>√</b>	<b>*</b>	<ul> <li>Undergraduate degree in a related discipline, or</li> <li>Undergraduate degree and 1+ years' documented, relevant professional experience</li> <li>Prerequisite subjects: 1st year biology and 2nd year genetics</li> <li>Experience in providing peer/counselling support</li> <li>Personal statement and referee reports</li> </ul>	Suitable for students wishing to obtain a professional qualification for entry into employment as an associate genetic counsellor, and for Part 1 certification, awarded through the Board of Censors in Genetic Counselling (Human Genetics Society of Australasia)
Master of Genomics and Health	2 years	<b>√</b>	January	On campus	\$52 128	\$20 768	×	<b>*</b>	<ul> <li>Undergraduate degree in a related discipline with a WAM of 65%+, or</li> <li>6+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree with a WAM of 65%+ and 2+ years' documented, relevant professional experience</li> <li>Prerequisite subjects: 1st year biology</li> </ul>	Pathway to research for those who complete the research stream  Suitable for students seeking employment in fields such as public health and health policy, medical and allied health settings, clinical trials and research  Also available: Graduate Diploma in Genomics and Health (1 year) and Graduate Certificate in Genomics and Health (6 months)
Master of Medicine (Radiology)	3 years part time only	<b>√</b>	February	On campus	Not available to international students	\$10 294	x	x	<ul> <li>Undergraduate degree, or equivalent, in Medicine</li> <li>2+ years' experience as a practising doctor</li> <li>Accepted in an accredited training hospital in Victoria for the 5-year Radiology Registrar training program</li> <li>Successfully passed Part 1 of the RANZCR exams</li> </ul>	Suitable for students wishing to supplement their vocational training     Strategically aligned with the Royal Australian and New Zealand College of Radiologists (RANZCR) curriculum

DECOSE NAME	DURATION	PART TIME	-NTDV-1-	DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		couper ourseaure
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
MEDICINE (CONT)										
COURSEWORK DEGREES										
Master of Psychiatry	1 year	✓	February/July	On campus	\$25 312	\$9792	x	<b>√</b>	<ul> <li>Postgraduate coursework Doctor of Medicine, or an undergraduate degree in medicine, or equivalent</li> <li>1+ years' documented experience as a practising doctor</li> <li>Hold current medical registration in the country where you are working</li> </ul>	Suitable for doctors with an interest in developing their knowledge and skills in working with patients experiencing mental illness
Master of Psychiatry (online mode)	3 years part time only	✓	January/July	100% online	\$9792	\$9792	x	×	<ul> <li>Postgraduate coursework Doctor of Medicine, or an undergraduate degree in medicine</li> <li>1+ years' documented experience as a practising doctor</li> <li>Hold current medical registration in the country where you are working</li> </ul>	Satisfies the Formal Education course requirements of the Royal Australian and New Zealand College of Psychiatrists, applicable to all psychiatric trainees for their Fellowship examinations
Graduate Diploma in International Psychiatry	6 months	<b>√</b>	January/April/ July/October	100% online	\$9952	\$9952	x	x	<ul> <li>Undergraduate or graduate degree in clinical medicine</li> <li>Current registration as a medical doctor with the relevant national or local registering body for medical practitioners in your country of residence</li> <li>1+ years' documented experience as a practising doctor</li> </ul>	Suitable for medical professionals who work with mentally ill patients in any capacity, or would like to develop their capacity to provide up to date and quality care to their patients with mental illness
Master of Surgical Education	3 years part time only	✓	February	Off campus intensive	\$13 520	\$13 520	x	x	Doctor of Medicine or Bachelor of Medicine and Bachelor of Surgery     2+ years' documented clinical experience	Suitable for surgeons wishing to gain formal skills in teaching and educational scholarship     Also available: Graduate Diploma in Surgical Education (2 years part time only) and Graduate Certificate in Surgical Education (1 year part time only)
Master of Surgical Science	3 years part time only	<b>√</b>	February	On campus	Not available to international students	\$16 528	x	x	<ul> <li>Doctor of Medicine or Bachelor of Medicine and Bachelor of Surgery</li> <li>Personal statement</li> </ul>	Suitable for those who are eligible to practise medicine in Australia and are planning a career in surgery or a proceduralist speciality     Also available: Graduate Diploma in Surgical Science (2 years part time only) and Graduate Certificate in Surgical Science (1 year part time only)
Master of Youth Mental Health	3 years part time only	·	March/July	100% online	\$10 288	\$10 288	x	×	<ul> <li>Undergraduate degree in health science, social work, psychology, medicine, or related discipline; or</li> <li>Undergraduate degree and 2+ years' documented, relevant professional experience, or</li> <li>6+ years' documented, relevant professional experience including clear evidence of career development, professional writing, and professional achievement or practice comparable to that expected of undergraduate degree holders in related disciplines</li> <li>Students who do not achieve a WAM of 70%+ in each year of the Master of Youth Mental Health are not eligible to continue to the next year of the program</li> </ul>	Suitable for professionals working in health-related fields who wish to enhance their capacity to deliver services that assist young people experiencing mental ill-health     Pathway to PhD for those who complete Youth Mental Health Research Project 1 and 2      Also available: Graduate Diploma in Youth Mental Health (2 years part time only) and Graduate Certificate in Youth Mental Health (1 year part time only)
Graduate Diploma in Primary Care Nursing	1 year	<b>√</b>	February/July	100% online, depending on electives chosen	\$35 392	\$22 368	x	x	<ul> <li>Undergraduate degree or diploma in nursing</li> <li>1+ years' documented clinical experience</li> <li>National Division 1 registration</li> </ul>	Provides nurses working in general practice and primary care settings with enhanced clinical skills and theoretical knowledge, to deliver comprehensive, evidence-based patient care  Also available: Graduate Certificate in Primary Care Nursing (1 year part time only)
Graduate Certificate in Aboriginal Health in Rural Communities	1 year part time only	✓	March	On campus (Shepparton)	Not available to international students	\$8864	x	x	<ul> <li>Undergraduate degree, or</li> <li>7+ years' documented, relevant professional experience and demonstrated written and analytical skills, or</li> <li>Specialist Certificate in Empowering Health in Aboriginal Communities</li> </ul>	Suitable for students wishing to develop an advanced understanding of how Aboriginal and Western knowledges can be applied to the field of health in rural communities
Graduate Certificate in Eye Banking	1 year part time only	<b>√</b>	July	100% online	\$10 032	\$10 032	x	x	<ul> <li>Undergraduate degree in health or medical science and 3+ years' documented, relevant professional experience, or</li> <li>7+ years' documented, relevant professional experience</li> </ul>	Accredited by Eye Bank Association of Australia and New Zealand (EBAANZ)     Also available: Specialist Certificate in the Fundamentals of Eye Banking (6 months part time only)
Graduate Certificate in Managing Youth Self-Harm and Suicide	1 year part time only	<b>√</b>	March	100% online	\$10 288	\$10 288	x	x	<ul> <li>Undergraduate degree in education, teaching, health science, social work, psychology, medicine, or a related discipline, or</li> <li>Undergraduate degree and 2+ years' documented, relevant professional experience, or</li> <li>5+ years' documented, relevant professional experience</li> </ul>	Suitable for students seeking comprehensive knowledge of the epidemiology of self-harm and suicide in young people, key features of the suicidal process, principles of assessing risk of self-harm and suicide-related behaviours, and evidence-based approaches to prevent, monitor and manage self-harm and suicide risk in clinical and community settings
Specialist Certificate in Clinical Leadership	1 year part time only	✓	February	On campus intensive and online	\$8112	\$8112	×	×	<ul> <li>Undergraduate degree in a related discipline, or</li> <li>Undergraduate degree and 3+ years' documented, relevant professional experience</li> </ul>	Suitable for healthcare professionals who want to learn and develop practical leadership skills

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS 9	COURSE OUTCOMES
MEDICINE (CONT)										
COURSEWORK DEGREES										
Specialist Certificate in Clinical Research (Neuroscience)	6 months part time only	<b>✓</b>	July	Off campus intensive	\$6864♥	\$6864	x	x	<ul> <li>Undergraduate degree in medicine, allied health, science or social science</li> <li>2+ years' documented, relevant professional experience</li> </ul>	Suitable for medical and allied health professionals and others with a science-base background and qualifications wishing to complete specialist formal training in a speci clinical research discipline     Pathway to the Graduate Diploma or Master or Clinical Research with 25 points of credit
Specialist Certificate in Empowering Health in Aboriginal Communities	1 year part time only	<b>√</b>	March	On campus (Shepparton)	Not available to international students	\$4216	x	x	<ul> <li>Undergraduate degree, or</li> <li>7+ years' documented, relevant professional experience and demonstrated written and analytical skills, or</li> <li>2+ years' documented work experience in a field related to Aboriginal health and/or Aboriginal community development (Indigenous applicants only)</li> </ul>	Suitable for students wishing to develop an advanced understanding of how Aboriginal and Western knowledges can be applied to the field of health in rural communities
RESEARCH DEGREES										'
Doctor of Philosophy – Medicine, Dentistry and Health Sciences	Up to 4 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b></b>	x	<b>V</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 80%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to build experti in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy - Medicine	Up to 2 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b>●</b>	×	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to develop advanced skills in carrying out independent and sustained research
Doctor of Medical Science	Up to 4 years	<b>√</b>	Flexible	On campus	\$53 449	RTP only <b>④</b>	x	<b>✓</b>	Candidature or by compilation of papers:  • Medical degree of 2+ years' standing with a WAM of 75%+  • Endorsement of a prospective supervisor  By compilation of papers:  • Selection is at the discretion of the head of department; scholarships are not available  • Association with the department such as staff appointment or similar  • Papers should have been submitted or planned for submission to peer reviewed journals	Suitable for medical graduates wishing to develop advanced skills in carrying out independent and sustained research at the doctoral research level     Pathway to research or leadership opportunities in specialty practice area
Master of Medicine (Research)	Up to 2 years	✓	Flexible	On campus	\$53 449	RTP only <b>●</b>	x	<b>√</b>	<ul> <li>Medical degree of 2+ years' standing with a WAM of 75%+</li> <li>Completion of the first part of the relevant medical colleges' specialist training program</li> <li>2+ years' experience as a medical officer in a hospital affiliated with an appropriate university for teaching purposes</li> </ul>	Suitable for medical graduates who wish to undertake research in a specific area of medicine
Master of Primary Health Care (Research)	Up to 2 years	✓	Flexible	On campus	\$53 449	RTP only <b></b>	×	<b>√</b>	<ul> <li>Honours degree in a related discipline with a WAM of 75%+</li> <li>2+ years' documented, relevant professional experience</li> </ul>	Suitable for students who wish to undertake a major research project on a primary health care topic
Master of Surgery (Research)	Up to 2 years	<b>√</b>	Flexible	On campus	\$53 449	RTP only <b>●</b>	×	<b>√</b>	<ul> <li>Medical degree of 2+ years' standing with a WAM of 75%+</li> <li>Completion of the first part of the relevant medical colleges' specialist training program</li> <li>2+ years' experience as a medical officer in a hospital affiliated with an appropriate university for teaching purposes</li> </ul>	Suitable for medical graduates who wish to pursue research in a specific aspect of surger under academic supervision
POPULATION AND GLOBAL HEALTH										
COURSEWORK DEGREES										
Master of Ageing	1.5 years	•	January/April/ July/October	100% online	\$28 896	\$28 896	x	x	Undergraduate degree     2+ years' documented, relevant professional work experience	Pathway to research studies Suitable for those who wish to pursue professional development in a broad range of specialist areas within the ageing sector Provides a practice pathway with a focus on advanced professional training in management, advocacy, policy development and other roles that are suited to a specialisation in ageing Also available: Graduate Diploma in Ageing (1 year), Graduate Certificate in Ageing (6 months) and Specialist Certificate in Ageing (6 months)
Master of Biostatistics	1.5 years	<b>√</b>	February/ July <b>⊕</b>	On campus	\$52 128	\$31 200	<b>√</b>	<b>*</b>	<ul> <li>Undergraduate degree in a relevant discipline, such as statistics, mathematics, biomedicine, psychology, science, pharmacy, health sciences or economics, from an approved university, with WAM of 70%+</li> <li>Successful completion (result of 65%+) at tertiary level of at least one mathematics subject, including elements of multivariable calculus and linear algebra</li> </ul>	Accredited by the Statistical Society of Australia Inc. and is an affiliated program of the Biostatistics Collaboration of Australia     Pathway to PhD studies     Also available: Graduate Diploma in Biostatistics (1 year)
Master of Epidemiology	2 years part time only	<b>√</b>	February/July	On campus	\$26 064	\$15 600	x	x	<ul> <li>Honours degree in a related discipline with a WAM of 70%+, or</li> <li>Graduate Diploma in Epidemiology with WAM of 70%+, or</li> <li>Undergraduate degree in a related discipline and either 1+ years' research experience or 2+ years' documented, relevant professional experience</li> </ul>	Suitable for those who wish to gain a solid foundation in epidemiological, analytical and critical appraisal skills used in clinical and epidemiological practice and health research     Pathway to research studies

DECREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	600	CRICOS	ENTRY REQUIREMENTS A	COURCE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
POPULATION AND GLOBAL HEALTH (CON	NT)									
COURSEWORK DEGREES										
Master of Public Health	2 years	<u> </u>	February/July	On campus	\$51 008	\$31 200	<b>/</b>	<i></i>	Undergraduate degree with a WAM of 65%+, or equivalent, or	Suitable for those looking to develop the skills
	2 years	·	i cordary, sary	on campus	331000	<b>431200</b>	·	·	<ul> <li>A current detailed curriculum vitae or resume</li> <li>Successful graduation from the University of Melbourne's Graduate Certificate in Empowering Aboriginal Communities with a WAM of 60%+</li> </ul>	required for a career in public health  Pathway to research studies in public health research  Provides a practice pathway with a focus on professional training in public health practice and skills
RESEARCH DEGREES										andskiis
Doctor of Philosophy – Medicine,	Up to 4 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only	x	1	Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-	Suitable for students wishing to build expertis
Dentistry and Health Sciences	op to 1 years	·	, textete	ocapus	<b>V</b> 30.	Giny		·	time study, with a WAM of 80%+, or  • Equivalent qualification and professional experience • Endorsement of a prospective supervisor	in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy -Population and Global Health	Up to 2 years	<b>√</b>	Flexible	On campus	\$47 904	RTP only <b></b>	×	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to develop advanced skills in carrying out independent and sustained research
PSYCHOLOGY										
COURSEWORK DEGREES										
Master of Applied Positive Psychology	1 year	<b>✓</b>	February	On campus	\$55 840	\$40 128	x	<b>√</b>	<ul> <li>Undergraduate degree and 5+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree and 1+ years' relevant graduate study, or</li> <li>Undergraduate degree, 6+ months' relevant graduate study and 5+ years' documented, relevant professional experience</li> <li>Personal statement</li> </ul>	Suitable for those who wish to gain an understanding of positive psychology principles and how to apply them in professional and personal life
Master of Applied Psychology	1.5 years	<b>~</b>	February	On campus	\$55 814	\$40 115	x	<b>√</b>	Undergraduate degree with a major in psychology or a Graduate Diploma in Psychology or equivalent	Suitable for psychology graduates who wish to develop practical skills in applying psychology to the world of business, government, the non-profit sector, marketing, consumer and social research, and health     Note: the Master of Applied Psychology does not carry professional accreditation and is not a pathway to professional registration as a psychologist
Master of Psychology (Clinical Neuropsychology)	2 years	×	January	On campus	\$51 008	\$30 624	✓	✓	<ul> <li>APAC-accredited 4-year undergraduate sequence in psychology with a WAM of 75%+, completed in the past 10 years</li> <li>Interview, personal statement and 2 referee reports</li> </ul>	Accredited by the Australian Psychology Accreditation Council (APAC)
Master of Psychology (Clinical Psychology)	2 years	×	January	On campus	\$51 008	\$30 624	✓	✓	<ul> <li>APAC-accredited 4-year undergraduate sequence in psychology with a WAM of 75%+, completed in the past 10 years</li> <li>Interview, personal statement and 2 referee reports</li> </ul>	Accredited by the Australian Psychology Accreditation Council (APAC)
Graduate Diploma in Psychology	1 year	<b>√</b>	January/ February/July	On campus	\$57 360	\$46 480	×	<b>√</b>	Undergraduate degree with a major other than psychology	Accredited by the Australian Psychology     Accreditation Council (APAC)     Pathway to a fourth-year program in     psychology
Graduate Diploma in Psychology (Advanced)	1 year	✓	February	On campus	\$45 888	\$37 184	✓	✓	APAC-accredited 3-year undergraduate sequence in psychology with a WAM of 70%+	Accredited by the Australian Psychology Accreditation Council (APAC)
Professional Certificate in Positive Psychology	6 months	<b>√</b>	March	On campus intensive	\$7176 <b>⑤</b>	\$7176 <b>⑤</b>	×	x	Undergraduate degree     2+ years' documented, relevant professional experience	Designed for people who are interested in applying the science of positive psychology in health, business and organisational contexts
RESEARCH DEGREES										
Master of Psychology (Clinical Psychology)/Doctor of Philosophy	4 years	x	February	On campus	\$50 368	RTP only <b></b>	x	<b>√</b>	<ul> <li>APAC-accredited 4-year undergraduate sequence in psychology with a WAM of 80%+</li> <li>Students must first enrol in the Master of Psychology (Clinical Psychology) and can apply for entry to the combined course at the end of their first year of enrolment</li> <li>Endorsement of a prospective supervisor</li> </ul>	Accredited by the Australian Psychology Accreditation Council (APAC)
Master of Psychology (Clinical Neuropsychology)/Doctor of Philosophy	4 years	x	February	On campus	\$50 368	RTP only <b>④</b>	x	<b>V</b>	<ul> <li>APAC-accredited 4-year undergraduate sequence in psychology with a WAM of 80%+</li> <li>Students must first enrol in the Master of Psychology (Clinical Neuropsychology) and can apply for entry to the combined course at the end of their first year of enrolment</li> <li>Endorsement of a prospective supervisor</li> </ul>	Accredited by the Australian Psychology Accreditation Council (APAC)
Doctor of Philosophy - Medicine, Dentistry and Health Sciences	Up to 4 years	<b>✓</b>	Flexible	On campus	\$47 904	RTP only <b></b>	x	<b>V</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 80%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to build expertise in their specialist area, acquiring a wide range of advanced and transferable skills
Master of Philosophy -Psychological Sciences	Up to 2 years	✓	Flexible	On campus	\$47 904	RTP only <b>⁴</b>	x	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+</li> <li>Endorsement of a prospective supervisor</li> </ul>	Suitable for students wishing to develop advanced skills in carrying out independent and sustained research

<sup>•</sup> Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

<sup>3</sup> Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

<sup>•</sup> Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

This course is not subjected to a student visa. Delivered by University of Melbourne Professional Development. See: unimelb.edu.au/professional-development.

<sup>6</sup> Mid year entry not available to International students.

The University of Melbourne offers dynamic, industry-relevant programs to prepare our graduates for rewarding careers in the fast-moving and exciting field of information technology and computer science.

#### **CREATIVE THINKING AND** PRACTICAL APPLICATION

IT and computer science at Melbourne is grounded in both science and engineering, brought to life through creative thinking and practical application. As an IT student, you'll experience a curriculum designed in consultation with leading IT industry decisionmakers and taught by world-leading experts, with opportunities for industry placements.

Explore how the latest advancements in artificial intelligence, cybersecurity and machine learning are transforming the world.

### AT THE FOREFRONT OF **GLOBAL IT ADVANCEMENT**

The University of Melbourne is located in Australia's most dynamic technology and med-tech precinct at Parkville. Our IT research is at the forefront of global advancement in areas such as broadband networks, cybersecurity, human-computer interaction, distributed and cloud computing and bioinformatics.

### **ENGAGED WITH RESEARCH AND INDUSTRY**

The University is an international research leader in computer science, information systems and software engineering. We collaborate with a wide variety of industry partners, including government and private enterprise, giving students the opportunity to connect with industry and create solutions for specific real-world problems.

#### **CHOOSE YOUR SPECIALISATION**

We offer programs for creative students who are passionate about cutting-edge technology and its applications in solving real-world problems across all areas of business, government and society.

You can choose from graduate courses in software engineering, spatial information, human-computer interaction, artificial intelligence, distributed computing, eHealth, cybersecurity, information systems, computer science, data science and more.

## **CAREER OUTCOMES**

Our IT graduates are in high demand in Australia and overseas. You will be equipped to work in any setting – from your own start-up to multinational corporations, from government or not-for-profits to the health sector. You will create software and information systems, unlock the meaning and value in data and information, and shape the ways in which people and technology interact.

Our Master of Engineering (Software) is the first in Australia to be accredited by both Engineers Australia and EUR-ACE®, opening global career opportunities for graduates. We also have accreditation agreements with Euro-Inf® and the Australian Computer Society.

Please check the specific courses on the following pages for more information.

#### **FIND OUT MORE**

unimelb.edu.au/study/informationtechnology



**#1** IN AUSTRALIA FOR COMPUTER SCIENCE AND INFORMATION SYSTEMS



## **BLENDING BUSINESS** AND IT

INFORMATION TECHNOLOGY

Ngei Ning Lau (Australia)

DECREENAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	ccn@	CRICOS	ENTRY DECIMENTES	COURSE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>②</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Computer Science	2 years	√	February/July	On campus	\$46 528	\$37 184	<b>√</b>	<b>V</b>	Undergraduate degree with a major in computer science or equivalent with a WAM of 75%+     Prerequisite subjects: 25+ credit points of mathematics or statistics; knowledge of formal logic and discrete mathematics and 2nd year mathematics or statistics is recommended	A research training program with a significant research project, designed as a pathway to PhD study Suitable for those who wish to develop knowledge in programming languages and distributed computing, information systems, mathematics, statistics, spatial information science, linguistics and knowledge systems
Graduate Diploma in Computer Science	1 year	✓	February/July	On campus	\$46 528	\$37 184	x	<b>√</b>	<ul> <li>Undergraduate degree in a related discipline with a WAM of 65%+</li> <li>25 credit points of 1st year computer science subjects</li> <li>25 credit points of 1st year mathematics or statistics subjects</li> </ul>	Also available: Graduate Certificate in Computer Science (6 months)
Master of Data Science	2 years	<b>√</b>	February	On campus	\$46 048	\$36 160	✓	<b>✓</b>	<ul> <li>Undergraduate degree with a major in computer science, data science or statistics with a WAM of 65%+</li> <li>Prerequisite subjects: computer science with content focused on computer programming and 2 subjects of 1st year mathematics and statistics, including MAST10006 Calculus 2 or MAST10007 Linear Algebra (or their equivalents).</li> </ul>	Suitable for those who wishing to develop the technological abilities and analytical skills needed to manage and gain insights from large and complex collections of data in a rapidly- growing industry.
Graduate Diploma in Data Science	1 year	✓	February	On campus	\$46 048	\$36 160	×	<b>√</b>	<ul> <li>Undergraduate degree in any discipline</li> <li>25 points of first-year tertiary Mathematics and Statistics subjects including MAST10006 Calculus 2, or equivalent</li> </ul>	Pathway to the Master of Data Science
Master of Engineering (Software) or (Software with Business)	Please refer to p	age 54 for cours	e details.							
Master of IT Management (Executive)	1 year	√	January/April/ July/October	100% online	\$46 528	\$46 528	x	x	Undergraduate degree in an IT-related discipline; and 5 years of documented experience in IT-related work;  8 + years of documented experience in IT-related work; Personal statement and 1 referee report	Suitable for those who wish to develop advanced capability in developing critical strategic thinking skills for the future ICT industry     Also available: Graduate Certificate in IT Management (Executive) (6 months) or Specialist Certificate in IT Management (Executive) (6 months part time only)
Master of Information Systems	1-2 years	<b>~</b>	February/July	On campus	\$46 528	\$37 184	<b>V</b>	<b>V</b>	<ul> <li>2 year degree:</li> <li>Undergraduate degree with a WAM of 65%+</li> <li>1.5 year degree:</li> <li>Undergraduate degree with a WAM of 65%+ and 1+ years' documented, relevant professional experience, or</li> <li>Graduate Certificate in Information Systems with a WAM of 65%+</li> <li>1 year degree:</li> <li>Undergraduate degree in information systems with a WAM of 65%+ and 2+ years' documented, relevant professional experience, or</li> <li>Honours degree in information systems with a WAM of 65%, or</li> <li>Undergraduate degree and Advanced Graduate Certificate in Information Systems both with a WAM of 65%+ and 1+ years' documented, relevant professional experience</li> </ul>	Accredited by the Australian Computer Societ (ACS)     Suitable for those seeking to pursue or advance a career in digital business
Master of Information Technology	1-2 years	<b>√</b>	February/July	On campus	\$46 528	\$37 184	<b>V</b>	<b>V</b>	2 year degree:  Undergraduate degree with a WAM of 65%+ including 1 technical computer programming subject  1.5 year degree:  Undergraduate degree in a related discipline with a WAM of 65%+  1 year degree:  4-year undergraduate degree in a related discipline with a WAM of 65%+	Accredited by the Australian Computer Societ (ACS)     Suitable for those seeking to gain advanced technical skills in artificial intelligence, computing, cybersecurity, distributed computing, spatial information or human-computer interaction     Spatial stream accredited by the Surveyors Registration Board, Victoria and the Royal Institution of Chartered Surveyors
Master of Science (Bioinformatics)	Please refer to p	age 100 for cour	se details.							
RESEARCH DEGREES										
Doctor of Philosophy - IT	Up to 4 years	✓	Flexible	On campus	\$48 160	RTP only <b>●</b>	×	<b>✓</b>	Honours degree in a related discipline or a relevant masters degree with a WAM of 80%+ and a substantial research component equivalent to 25%+ of one year of full-time study	Spatial stream accredited by the Surveyors Registration Board, Victoria and the Royal
Master of Philosophy – IT	Up to 2 years	✓	Flexible	On campus	\$48 160	RTP only	×	✓	Honours degree in a related discipline or a relevant masters degree with a WAM of 80%+ and a substantial research component equivalent to 25%+ of one year of full-time study	Institution of Chartered Surveyors

• Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

3 Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

• Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

The University of Melbourne is the pioneer of graduate law in Australia. We have educated judges, prime ministers, lawyers and academics for more than 160 years.

# A GLOBAL LEADER IN LEGAL EDUCATION

The University of Melbourne is a global leader and innovator in legal education. As a Melbourne law student, you'll engage with experts in all areas of law, and be part of a vibrant learning environment that values ideas, excellence and intellectual exchange.

## CONNECTIONS BEYOND MELBOURNE

Our 20 research centres, groups, networks and institutes span the spectrum of legal endeavour. We're connected via international partnerships to leading law schools in the United Kingdom, Asia and North America, and we offer dual-program degrees with the University of Cambridge, the University of Oxford, New York University, the University of British Columbia's Peter A Allard School of Law, the Chinese University of Hong Kong and the National University of Singapore.

## BECOME AN OUTSTANDING LEGAL PRACTITIONER

The Melbourne Juris Doctor (JD) is a graduate law degree that leads to admission to legal practice in Australia and can be used as a basis for seeking admission in many overseas jurisdictions. The JD curriculum allows you to build the core skills essential to a wide range of legal and professional careers, and provides extensive international opportunities.

# MASTER YOUR AREA OF SPECIALISATION

The Melbourne Law Masters program offers masters degrees, graduate diplomas, specialist certificates and single subject study to both law and non-law graduates at the highest global standard. Programs can be tailored to meet your personal and professional aspirations: choose from 26 specialist legal areas and more than 180 subjects taught each year by leading experts from around the world.

## MAKE YOUR MARK IN LEGAL RESEARCH

Pursue a graduate research degree and you'll have access to high-quality research facilities and dedicated academic supervision from internationally recognised scholars, studying alongside some of the best emerging research talent in Australia.

#### **CAREER OUTCOMES**

Graduating with a law degree from the University of Melbourne means that wherever your career takes you, both nationally and internationally, your degree will be recognised as exceptional.

Our most recent survey revealed outstanding employment outcomes for our JD graduates, with an employment rate of 98 per cent for the class of 2017, 18 months after graduating. Our graduates are employed at national and international law firms, management consulting companies, financial institutions, non-governmental organisations (NGOs), aid organisations and government departments, to name just a few.

#### **FIND OUT MORE**

#### **MELBOURNE LAW SCHOOL**

law.unimelb.edu.au



#10 IN THE WORLD FOR LAW

- QS World University Rankings by Subject 2020



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS <sup>®</sup>	COURSE OUTCOMES
COURSEWORK DEGREES										
The Melbourne JD (Juris Doctor)	3 years	x 🕙	February	On campus	\$42 752	\$42 752	<b>✓</b>	¥	Undergraduate degree in a discipline other than law, or a law degree from a different legal system     Selection criteria includes academic results and LSAT score and essay	Pathway to admission to Australian legal practice  May be used to seek admission in overseas jurisdictions. For information about practisin law overseas, contact the relevant admitting authority in the country concerned
Master of Laws	1 year	✓	Flexible	On campus	\$46 208	\$46 208	x	✓	<ul> <li>Entry-to-practice law degree (e.g. LLB or JD) at honours standard, or</li> <li>Entry-to-practice law degree (e.g. LLB or JD) and 2+ years' documented, relevant professional experience</li> </ul>	Suitable for law graduates wishing to enhanc their skills in a particular legal area or gain
Graduate Diploma in Legal Studies	6 months	<b>✓</b>	Flexible	On campus	\$23 104	\$23 104	×	✓	Entry-to-practice law degree (e.g. LLB or JD) at honours standard, or     Entry-to-practice law degree (e.g. LLB or JD) and 1+ years' documented, relevant professional experience	broader knowledge of the law
Master of Banking and Finance Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	<ul> <li>Entry-to-practice law degree (e.g. LLB or JD) at honours standard, or</li> <li>Entry-to-practice law degree (e.g. LLB or JD) and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline, 4 subjects in a related graduate diploma and 2+ years' documented, relevant professional experience</li> </ul>	Suitable for those who wish to gain a sophisticated understanding of the legal and regulatory framework of Australian and international financial sectors     Also available: Graduate Diploma in Banking and Finance Law (6 months)
Master of Commercial Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	·	<ul> <li>Refer to the entry requirements under Master of Banking and Finance Law above</li> <li>Suitable for those wishing to gain an in-depth understanding of commercial law</li> </ul>	Suitable for those wishing to gain an in-depth understanding of commercial law including banking, communications, competition and consumer law, construction, dispute resolution, environment, energy and resources, intellectual property, sports law and tax
Master of Construction Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law above	Suitable for those wishing to learn how to manage, avoid and resolve construction claim and disputes     Also available: Graduate Diploma in Construction Law (6 months)
Master of Employment and Labour Relations Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law above	Suitable for those wishing to learn about Australian labour law and aspects of international labour law including minimum labour standards, enterprise bargaining, discrimination and health and safety     Also available: Graduate Diploma in Employment and Labour Relations Law (6 months)
Master of Energy and Resources Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law above	Suitable for those wishing to learn to manage energy resources from a legal perspective for governments and private enterprise at global, national and local levels     Also available: Graduate Diploma in Energy and Resources Law (6 months)
Master of Environmental Law	Please refer to p	age 60 for course	e details.							
Master of Global Competition and Consumer Law	2 years part time only	<b>*</b>		100% online or combination of online and on campus	\$46 208	\$46 208	x	<b>✓</b>	Undergraduate degree in a relevant discipline     1+ years' documented, relevant professional experience	Suitable for those who do not already have a degree in law but who do have an economic, regulatory, compliance, public policy or other relevant background, and who are already working in or seeking to access the expanding and challenging career opportunities on offer in the global field of competition and consume policy, law and enforcement.      Also available: Graduate Diploma in Global Competition and Consumer Law (1 year part time only) and Master of Laws (Global Competition and Consumer Law) (2 years part time only) and Specialist Certificate in Global Competition and Consumer Law (6 months part time only)
Master of Health and Medical Law	Please refer to p	age 70 for course	e details.							
Master of Human Rights Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>*</b>	Refer to the entry requirements under Master of Banking and Finance Law above	Suitable for those wishing to study human rights theories, processes and actions, and the effectiveness of mechanisms for enforcing human rights     Also available: Graduate Diploma in Human Rights Law (6 months)
Master of Intellectual Property Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	1	Refer to the entry requirements under Master of Banking and Finance Law above	Offers professional accreditation as a patent of trademark attorney     Also available: Graduate Diploma in Intellectual Property Law (6 months)

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)		ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>⊘</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of International Tax	Lyon		Flexible	On campus	\$46 208	\$46 208	· ·		Refer to the entry requirements under Master of Banking and Finance Law on page 86	Suitable for those who wish to learn about
master of international rax	1 year	v	riexible	Oir Campus	340 200	346 200	x		• Refer to the entry requirements under master of banking and rinance Law on page 50	international and comparative tax policy, including technical issues of international tax law and current developments  Also available: Graduate Diploma in International Tax (6 months)
Master of Law and Development	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law on page 86	Suitable for those wishing to examine legalisation of development, the role of economic institutions in law reform, and the history of rule of law in a developmental context
Master of Private Law	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law on page 86	Suitable for those wishing to learn about the latest developments and legal thinking in areas central to commercial litigation and commercial transactions including contract law, law of torts, equity, restitution, trusts, property and remedies
Master of Public and International Law	1 year	✓	Flexible	On campus	\$46 208	\$46 208	x	✓	Refer to the entry requirements under Master of Banking and Finance Law on page 86	Suitable for those wishing to gain advanced understanding of public and international law, including the legal and institutional framework for Australian government in theory and practice
Master of Tax	1 year	<b>√</b>	Flexible	On campus	\$46 208	\$46 208	x	<b>√</b>	Refer to the entry requirements under Master of Banking and Finance Law on page 86	Suitable for those wishing to learn about tax law and policy, emphasising international trends and current developments     Also available: Graduate Diploma in Tax (6 months)
Graduate Diploma in Asian Law	6 months	<b>√</b>	Flexible	On campus	\$23 104	\$23 104	×	<b>√</b>	<ul> <li>Entry-to-practice law degree (e.g. LLB or JD) at honours standard, or</li> <li>Entry-to-practice law degree (e.g. LLB or JD) and 1+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree in a related discipline and 1+ years' documented, relevant professional experience</li> </ul>	Suitable for those wishing to learn about Asian legal systems and societies from both commercial and public law perspectives
Graduate Diploma in Communications Law	6 months	✓	Flexible	On campus	\$23 104	\$23 104	x	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to learn about existing and developing laws affecting the media and communications industries and their impact on publication of information, ownership, services and technology
Graduate Diploma in Corporate Law	6 months	<b>√</b>	Flexible	On campus	\$23 104	\$23 104	×	✓	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to learn about corporate law and regulation in Australia and overseas
Graduate Diploma in Dispute Resolution	6 months	✓	Flexible	On campus	\$23 104	\$23 104	x	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to learn techniques for resolving disputes, theories underpinning alternative forms of dispute resolution, new developments and comparisons between Australia and other countries
Graduate Diploma in Government Law	6 months	<b>√</b>	Flexible	On campus	\$23 104	\$23 104	×	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to understand all aspects of operations of government including comparative public law and international dimensions of government law
Graduate Diploma in International Economic Law	6 months	<b>√</b>	Flexible	On campus	\$23 104	\$23 104	x	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to study laws governing economic relations between different countries, domestic government regulation, private international transactions and international regulation between countries
Graduate Diploma in International Law	6 months	✓	Flexible	On campus	\$23 104	\$23 104	×	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for international legal practitioners and those in international agencies or non- government organisations
Graduate Diploma in Sports Law	6 months	<b>√</b>	Flexible	On campus	\$23 104	\$23 104	x	<b>√</b>	Refer to the entry requirements under Graduate Diploma in Asian Law above	Suitable for those wishing to learn about legal regimes and practical legal issues concerning Australian and international sports
Specialist Certificate in Law (Digital Law and Technological Innovation)	6 months part time only	<b>*</b>	January	On campus	Not available to international students	\$11 552	x	x	<ul> <li>A degree in law (LLB, JD or equivalent) at honours standard or equivalent leading to admission to legal practice or</li> <li>A degree in law (LLB, JD or equivalent) leading to admission to legal practice and at least one year of documented, relevant professional experience</li> </ul>	Suitable for professionals in the private and public sectors who are aspiring to build an advanced and integrated understanding of the complex body of knowledge in relation to law and new technologies
RESEARCH DEGREES										
Doctor of Philosophy – Law	Up to 4 years	<b>✓</b>	Flexible	On campus	\$42 880	RTP only 6	x	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline with a WAM of 75%+, including relevant research project equivalent to 25% of 1 year of full-time study</li> <li>Research experience relevant to proposed topic</li> <li>Referee reports</li> </ul>	Suitable for students wishing to build expertise in their specialist area, under academic supervision
Master of Philosophy – Law	Up to 2 years	<b>√</b>	Flexible	On campus	\$42 880	RTP only <b></b>	x	<b>√</b>	<ul> <li>Masters or honours degree in a related discipline with a WAM of 75%+, including relevant research project equivalent to 25% of 1 year of full-time study</li> <li>Research experience relevant to proposed topic</li> <li>Referee reports</li> </ul>	<ul> <li>Suitable for students wishing to develop advanced skills in carrying out independent and sustained research, under academic supervision</li> </ul>

<sup>•</sup> Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

- Entry requirements listed are a guide only and may be subject to change for 2020 entry. Students must also meet English language requirements see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.
- Flexible study options subject to approval.
- Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

# MUSIC, VISUAL AND PERFORMING ARTS

The University of Melbourne is renowned worldwide for cultivating talented professionals and academics across the creative arts. Graduate programs combine immersive studio and practice-based training with critical investigation, delivered in cutting-edge facilities.

## WORLD-RENOWNED ARTISTIC MENTORS

As a music, visual or performing arts student you will be taught and mentored by some of Australia's most gifted and passionate musicians, composers, artists, performers, directors and choreographers. Our partnerships with Melbourne arts organisations such as the Melbourne Symphony Orchestra and the Australian Centre for the Moving Image ensure your learning is practical and relevant.

#### **FIRST-CLASS FACILITIES**

Join a dynamic and vibrant community of dedicated makers, creators and performers, whose passion will inspire you to reach further to create and perform beyond your artistic boundaries. A walk through our Southbank campus reveals an arts precinct undergoing huge transformation: a once-in-ageneration overall investment in specialised infrastructure approaching \$200 million. The state-of-the-art Ian Potter Southbank Centre was completed in early 2019. As the new home for the Melbourne Conservatorium of Music, it encourages collaboration across the artistic disciplines as music students engage with those studying film and visual and performing arts.

The Buxton Contemporary is open to the public, and the historic Dodds Street Police Stables have been transformed into new artist studios and exhibition spaces for students. The Riding Hall is now a multi-purpose venue, seating up to 260 people. Other developments include a new multi-storey library, the new home of the Wilin Centre for Indigenous Arts and Cultural Development, and new Production Design Studios and Print Workshop.

#### **STUDIES IN FINE ARTS**

The Victorian College of the Arts offers graduate programs in visual art, filmmaking, screenwriting, dance and choreography, writing, design for screen or live performance, creative arts or music therapy, film and TV producing and dramaturgy. We're committed to providing a transformative learning experience in pursuit of artistic excellence, innovation and an absorbing education. Our learning environment has an atmosphere of critical confidence and creative risk taking, as well as high expectations in development of skill and facility.

#### **STUDIES IN MUSIC**

The Melbourne Conservatorium of Music offers the most comprehensive range of music courses in Australia. You could study composition, conducting, ethnomusicology, musicology, interactive composition, jazz and improvisation, music therapy, music performance, music performance teaching, music psychology and performance science, opera performance or orchestral performance. We provide national and international leadership in all areas of music, through graduate programs of the highest quality and a diverse range of innovative and creative research.

#### **CAREER OUTCOMES**

Our aim is to cultivate and inspire talent, facilitating successful futures for the next generation of artists. Our illustrious alumni work in prominent positions around the world. Their work is frequently recognised in prestigious film festivals, arts prizes and industry awards. They work in film, television, dance, theatre and music theatre; or as independent artists, art and music teachers, conductors, producers, orchestral musicians, directors, arts managers, production designers, in schools and in music therapy.

Our courses are recognised in Australia and internationally, with some receiving accreditation from professional industry bodies. Our Master of Music Therapy is accredited by the Australian Music Therapy Association and the Master of Music (Performance Teaching) offers Primary Level Suzuki Teacher Accreditation.

Our Master of Music (Orchestral Performance) is delivered in partnership with the Melbourne Symphony Orchestra, and is the first and only course of its kind in the Asia-Pacific region offering elite-level training for aspiring orchestral musicians.

#### **FIND OUT MORE**

#### **FACULTY OF FINE ARTS AND MUSIC**

finearts-music.unimelb.edu.au



- OS World University Rankings by Subject 202



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS 9	COURSE OUTCOMES
COURSEWORK DEGREES	'	<u>'</u>		<u>'</u>						
Master of Contemporary Art	2 years	×	February	On campus	\$35 072	\$24 064	<b>√</b>	<b>V</b>	<ul> <li>Undergraduate, honours or graduate degree with a WAM of 70%+ in major subjects, or</li> <li>5+ years' documented, relevant professional experience</li> <li>Resume, folio and study proposal</li> </ul>	Suitable for visual art graduates and artists without formal undergraduate study who wish to develop an individual and professional art practice     Provides a practice pathway focusing on the presentation of a resolved body of work in the VCA Art Masters Exhibition
Master of Creative Arts Therapy	2 years	x	February	On campus	\$35 072	\$21 440	✓	<b>√</b>	<ul> <li>Undergraduate degree, or</li> <li>6 years documented relevant work experience in creative or performing arts, or community arts practice, education or health</li> </ul>	Suitable for graduates who wish to develop specialist skills to reflect critically on the role of creative arts therapists in education, health and community contexts
Master of Design for Performance	2 years	×	February	On campus	\$35 072	\$24 064	<b>√</b>	·	<ul> <li>Undergraduate degree with a WAM of 65%+ in the final 2 years of study, or</li> <li>4+ years' documented, relevant professional experience</li> <li>Personal statement, digital folio, selection project and interview</li> </ul>	Suitable for designers and visual artists who wish to develop a professional career in designing scenery, props and/or costumes for live performance     Provides a practice pathway through industry internships and designing for VCA productions across areas of theatre, dance and music theatre
Master of Film and Television	1–2 years	x	February	On campus	\$41 760	\$31 136	√€	<b>V</b>	2 year degree:  Undergraduate degree with a WAM of 65%+ in the final 2 years of study, or  5+ years' documented, relevant professional experience  Test and folio presentation  1 year degree:  Graduate Diploma in Film and Television  Documented, relevant professional experience  Folio and resume	Suitable for graduates of any discipline who wish to develop advanced, practical filmmaking skills     Provides a practice pathway by enabling you to develop an industry-standard narrative or documentary short film with the opportunity to crew on your peer group productions
Master of Music (Opera Performance)	2 years	x	February	On campus	\$35 072	\$21 440	✓	<b>✓</b>	Undergraduate degree     Audition	Suitable for graduates of any discipline who wish to undertake professional and elite-level training to become a professional opera singer or repetiteur     Incorporates arts industry placements into professional opera company contexts
Master of Music (Orchestral Performance)	2 years	x	February	On campus	\$35 072	\$21 440	<b>√</b>	<b>V</b>	<ul> <li>Undergraduate degree, or</li> <li>6+ years' documented, relevant professional experience</li> <li>2 auditions</li> </ul>	Delivered through an industry partnership with the Melbourne Symphony Orchestra     Suitable for graduates of any discipline who wish to become orchestral musicians and undertake elite-level instrumental training to a professional standard through a practical internship with the MSO
Master of Music (Performance Teaching)	1.5 years	<b>√</b>	February/July	On campus	\$35 072	\$21 440	<b>√</b>	<b>*</b>	<ul> <li>Bachelor of Music with a WAM of 65%+ in the final year of study, or</li> <li>Undergraduate degree and Graduate Diploma in Music with a WAM of 65%+</li> <li>Audition</li> </ul>	Suitable for music graduates who wish to become an instrumental or studio-based performer-teacher of Western classical and contemporary music Provides a practice pathway through placement in a variety of settings including community organisations, schools, studios and Suzuki classes Graduates who complete the Suzuki elective will receive primary-level Suzuki teacher accreditation
Master of Music Therapy	2 years	×	March	On campus	\$35 072	\$21 440	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree</li> <li>Instrumental skills equivalent to 8th grade AMEB standard</li> <li>Commitment to care for vulnerable people or promote health of individuals or/and communities through volunteer work, community music activities or prior studies</li> <li>Introductory psychology studies (1 subject as a minimum) completed within the last</li> <li>10 years at tertiary level; equivalent to 1 subject or 12.5 points at the University of Melbourne</li> </ul>	Suitable for those who with to become a registered Music Therapist and understand relevant clinical conditions and the application of music as a treatment/special education modality
Master of Producing	1.5 years	x	July	On campus	\$35 072	\$24 064	<b>√</b>	<b>V</b>	Undergraduate degree with a WAM of 65%+ in the final 2 years of study, or     5+ years' documented, relevant professional experience     Resume, personal statement and interview	Suitable for graduates of any discipline who wish to become a successful producer in the film, television and allied industries     Provides a practice pathway via placements on undergraduate and graduate films at the VCA and through an industry attachment

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS		
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
OURSEWORK DEGREES										
Master of Production Design for Screen	2 years	x	February	On campus	\$35 072	\$24 064	<b>√</b>	<b>✓</b>	<ul> <li>Undergraduate degree with a WAM of 65%+ in the final 2 years of study, or</li> <li>4+ years' documented, relevant professional experience</li> <li>Personal statement, digital folio, selection project and interview</li> </ul>	Suitable for graduates of a related discipline who wish to become a production designer o an associated role within the Art Department for film, television and associated screenbased media     Provides a practice pathway through placement on VCA screen-based productions or via an industry internship
Master of Screenwriting	1.5 years	x	February	On campus	\$35 072	\$24 064	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree with a WAM of 65%+ over the final 2 years of study, or</li> <li>5+ years' documented, relevant professional experience</li> <li>Test, resume, 2 project pitches and interview</li> </ul>	Suitable for graduates of any discipline who wish to develop a career as a professional screenwriter for feature film or television markets     Provides a practice pathway via the development of a second draft, long-form script project pitched to industry producers and TV commissioners upon completion of the degree
Master of Theatre (Directing)	2 years	x	March	On campus	\$35 072	\$25 056	<b>√</b>	1	<ul> <li>Undergraduate degree in a relevant discipline (such as the performing arts, music, visual arts, film, dance and digital arts), or equivalent, or</li> <li>Undergraduate degree in a cognate discipline (such as social sciences, architecture, landscape, computer science, cultural studies, applied sciences or international development fields), or equivalent, or</li> <li>Honours degree, or equivalent, in a relevant discipline, with a WAM of 70%+ across the honours year, or</li> <li>6+ years of documented professional practice in the creative arts industry</li> </ul>	Suitable for those who wish to pursue a broad range of individual career pathways into contemporary performance practice through directing and performance making, practice-led research, and applied performance in intecultural and community engagement context.
Master of Theatre (Dramaturgy)	1.5 years	x	March	On campus	\$35 072	\$25 056	<b>√</b>	<b>√</b>	<ul> <li>Undergraduate degree or equivalent in the arts (across art forms such as the performing arts, music, visual arts, film, dance &amp; digital arts), or</li> <li>Undergraduate degree or equivalent in associated areas such as cultural studies or</li> <li>areas within the design industry sector, or</li> <li>6+ years' professional practice in the creative arts industry</li> </ul>	Suitable for those who wish to develop their potential for artistic leadership and attain in-depth knowledge of dramaturgical thinkin and practices
Master of Theatre (Screen Acting)	2 years	×	March	On campus	\$35 702	\$24 064	<b>√</b>	<b>Y</b>	Undergraduate degree or equivalent in a relevant discipline (such as the performing arts, music, visual arts, film, dance and digital arts), or  6+ years of documented professional practice in the creative arts industry  Interview  Audition	Graduates will be transformative screen actor for film and television     Provides collaboration with students from Directing, Writing, Voice, Dramaturgy and Film to build a professional network
Master of Theatre (Voice)	1.5 years	x	March	On campus	\$35 702	\$24 064	✓	<b>√</b>	Undergraduate degree or equivalent in a relevant discipline (such as the performing arts, music, visual arts, film, dance and digital arts), or  6 + years of documented professional practice in the creative arts industry and attend an interview  An audition  A curriculum vitae  A professional statement of approximately 1000 words	Suitable for those who wish to master voice as a communication method and become integr to stages and screens all over the world
Master of Theatre (Writing)	1 year	x	March	On campus	\$35 072	\$25 056	<b>√</b>	<b>V</b>	Honours degree in a relevant discipline with a WAM of 70%+ across the honours year, and an average of 80%+ in practical projects in the relevant discipline, or equivalent, or     5+ years of documented relevant professional experience, with evidence or artistic ability and achievement or practice to that expected of honours degree holders in relevant disciplines     Aresume and portfolio of relevant work	Suitable for those who wish to develop a variety of writing styles and pursue professional work that includes writing for theatre, dance, music theatre, opera and othe cross discipline productions
Graduate Diploma in Music Specialisations available in composition, ethnomusicology, practical music or ailored program	1 year	<b>√</b>	February/July	On campus	\$35 072	\$22 784	х	<b>√</b>	Undergraduate degree with a WAM of 65%+, or  6+ years' documented, relevant professional experience 2 referees Composition specialisation: folio Ethnomusicology or Musicology specialisations: a piece of scholarly writing and research proposal Practical Music specialisation: audition Tailored program: personal statement	Suitable for graduates of any discipline who wish to access a pathway to graduate study in music across areas of composition, ethnomusicology, musicology, practical musi or through a tailored program of study
Graduate Certificate in Visual Art	1–2 years part time only	<b>√</b>	February	On campus	\$17 526	\$11 392	x	×	Undergraduate degree or 5+ years' documented, relevant professional experience	Suitable for graduates of any discipline who wish to further develop interests and skills in the visual arts     Provides a pathway into the Master of Contemporary Art
Specialist Certificate in Inclusive Music Teaching	1 year part time only	✓	July	On campus	\$6016	\$6016	x	x	<ul> <li>Undergraduate degree or equivalent and 2+ years of studio-based music teaching experience</li> <li>Music skills equivalent to AMEB Practical Grade 8 and AMEB Theory Grade 5</li> <li>A valid Working with Children Check</li> </ul>	Suitable for those who wish to develop expertise and confidence to teach children with autism and intellectual disabilities through inclusive music education

DEGREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	IUAL FEE 2021	CSP@	CRICOS	ENTRY REQUIREMENTS COURSE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	LNIKIDAIL	MODE	INTERNATIONAL	DOMESTIC	CSF	REGISTERED	COURSE OUTCOMES
RESEARCH DEGREES									
Doctor of Philosophy – Victorian College of the Arts Specialisations available in dance, film and television, Indigenous arts and culture, music theatre, production, theatre and visual art	Up to 4 years	<b>√</b>	February/July	On campus	\$40 032	RTP places available <b>●</b>	×	<b>√</b>	Honours or masters degree with a research component     Research proposal and folio     Research proposal and folio     rinterdisciplinary artistic field in the form of creative work plus dissertation, exhibition, performance, literary work, film or another approved format
Doctor of Philosophy – Music Specialisations available in composition, interactive composition, jazz & improvisation, music performance, music psychology and performance science, music therapy, and musicology/ethnomusicology	Up to 4 years	<b>√</b>	February/July	On campus	\$40 032	RTP places available <b>⑤</b>	x	<b>√</b>	<ul> <li>Honours or masters degree in a related discipline with a substantial research component and a WAM of 75%+ in final-year subjects, or</li> <li>Equivalent qualification and professional experience</li> <li>Composition specialisation: folio and folio plan</li> <li>Interactive Composition specialisation: folio</li> <li>Music Performance, Jazz &amp; Improvisation specialisations: audition and research proposal</li> <li>Music Therapy, Musicology &amp; Ethnomusicology, Music Psychology and Performance Science specialisations: substantial piece of scholarly writing and research proposal</li> </ul>
Master of Fine Arts Specialisations available in dance, film and television, Indigenous arts, music theatre, production, theatre and visual art (including practice-based research)	Up to 2 years	<b>✓</b>	February/July	On campus	\$40 032	RTP places available <b>⑤</b>	×	<b>~</b>	<ul> <li>Honours degree in a related discipline with a WAM of 75%+, or</li> <li>Undergraduate degree in a related discipline with a WAM of 75%+ and 2+ years' documented, relevant professional experience, or</li> <li>Undergraduate degree and 5+ years' documented, relevant professional experience, or</li> <li>5+ years' documented, relevant professional experience, or</li> <li>5+ years' documented, relevant professional experience and demonstrated outstanding artistic ability together with evidence of ability in academic writing</li> <li>Each discipline has extra requirements that may include performance in one or more of an audition, test, interview, workshop or folio presentation</li> </ul>
Master of Music (by research) Specialisations available in composition, ethnomusicology and musicology, interactive composition, jazz & improvisation, music performance, music psychology and performance science and music therapy (including practice-based research)	Up to 2 years	<b>✓</b>	February/July	On campus	\$40 032	RTP places available <b>⑤</b>	x	<b>~</b>	<ul> <li>Bachelor of Music (Honours) with a WAM of 75%+</li> <li>Each discipline has extra requirements that may include an audition, folio submission, or submission of a substantial piece of scholarly writing and research proposal</li> <li>Suitable for music (honours) graduates who wish to undertake a specialist professional practice-based research degree in the areas of composition, interactive composition, music performance (including conducting), and jazz &amp; improvisation</li> <li>Provides a research pathway via the development of a public performance/recitals, a composition folio of new works or a major/minor thesis</li> </ul>

• Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

The stry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

Documentary and Narrative streams.

• Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

## **SCIENCE**

As a pioneer in scientific teaching and research for over 150 years, the University of Melbourne will provide you with a stimulating learning environment where you'll join scientific leaders in the search for solutions to today's most challenging problems.

## DIVERSE DISCIPLINES, ESSENTIAL SKILLS

We offer the most diverse range of scientific disciplines of any Australian university, including programs in the chemical, earth, environmental, life, social, mathematical and physical sciences. Our programs combine advanced knowledge in core scientific disciplines with high-level training in business, communication and technical skills – an innovative, purpose-built curriculum supported by scientists, business and industry. Our coursework and research degrees provide opportunities for you to get involved with industry partnerships, collaborative research ventures and overseas exchanges.

# DELVE INTO THE LATEST RESEARCH

You'll learn from internationally renowned academics and leaders in research who are actively solving global problems. Here are some global issues that our academics are working on.

## PROGRAMMING OUR QUANTUM FUTURE

The quantum computing revolution is coming, and we are developing the tools we'll need to reach this future. In 2018, our physicists set a world record for quantum computing simulation. Now they are bringing this expertise to the classroom, with a new graduate subject in quantum computing programming.

## SAVING LIVES WHEN THE POWER GOES OUT

Pneumonia is the biggest killer of children worldwide. Our researchers are working with locals in Uganda to install and run electricity-free FREO2 oxygen technology to provide life-saving oxygen when the power goes out. This has the potential to save 2500 lives, every day.

#### **IMPROVING THE WORLD'S DIET**

Iron and zinc deficiency is a major problem in many developing countries. Our researchers have developed iron and zinc biofortified rice and wheat that has the potential to change the lives of the billions of people who obtain most of their calories from these staple foods.

#### **UNDERSTANDING CLIMATE CHANGE**

Climate change is with us. Our scientists are leading research programs to understand the impact on our weather, our natural habitats, our cities, our economies, and our societies, and developing renewable technologies that will help us get to a zero-emission future.

#### **CAREER OUTCOMES**

Melbourne graduates have an excellent reputation and enjoy access to a wide range of career opportunities worldwide, including jobs in government, industry, hospitals, research institutes and universities. Science graduates are also sought-after for their analytical and problem-solving skills in fields outside of the sciences.

#### **FIND OUT MORE**

#### **FACULTY OF SCIENCE**

science.unimelb.edu.au



- QS World University Rankings by Subject 2020



DECORE WAVE	DURATION	PART TIME		DELIVERY	INDICATIVE AN	NUAL FEE 2021		CRICOS	THE PROPERTY OF THE PROPERTY O	COURSE OUTSOUTS
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP <b>@</b>	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Biotechnology	2 years	<b>√</b>	February/July	On campus	\$46 048	\$33 536	✓	<b>√</b>	<ul> <li>Undergraduate degree with a major in a relevant discipline (chemistry or life sciences) with a WAM 65%+, and</li> <li>An appropriate sequence of at least 25 points (two subjects) of second-year genetics or biochemistry subjects (or equivalent), and</li> <li>The subject GENE30002 Genes: Organisation and Function or BCMB30002 Functional Genomics and Bioinformatics or equivalent studies in molecular biology, molecular genetics, genomics and/or bioinformatics in the final year of undergraduate study</li> </ul>	Suitable for those wishing to develop a strong scientific background as well as a comprehensive understanding of the commercial requirements of industry
Graduate Certificate in Biotechnology (Enterprises)	1–2 years part time only	<b>*</b>	January/July	100% online	Please contact University of Melbourne Professional Development's student support team.	Please contact University of Melbourne Professional Development's student support team.	x	×	<ul> <li>Undergraduate degree with honours or equivalent in a cognate area and 2+ of documented, relevant work experience, or</li> <li>3-year undergraduate qualification and 50+ credit points, or equivalent, of graduate-level study in a cognate area and 2+ years of documented, relevant work experience, or</li> <li>3-year undergraduate qualification and 3+ years of documented, relevant work experience, or</li> <li>PhD in a cognate area, or</li> <li>8+ years' documented, relevant work experience</li> <li>A one-page CV or resume, and</li> <li>400-word personal statement</li> </ul>	Suitable for those who wish to advance their career within a biotechnology sector – or take it in a new direction by gaining comprehensive business skills and insight that give students a competitive advantag and the expertise needed to take on roles in areas such as product development, entrepreneurship or government policy     Also available: Specialist Certificate in Biotechnology (Enterprises)     (1 year part time only)
Master of Computational Biology	3 years	<b>√</b>	January 4/ February	On campus	\$46 048	\$33 536	✓	<b>*</b>	<ul> <li>Undergraduate degree with a major in computational biology, biology, biomedicine, computer science, mathematics, statistics, or physics with a WAM of 65%+</li> <li>Prerequisite subjects: MAST10005 Calculus 1 or equivalent</li> </ul>	Suitable for graduates with a biology/ biomedicine, computer science, or mathematics and statistics background looking to develop skills in all of these complementary areas
Master of Computer Science	Please refer to p	age 82 for course	e details.							
Master of Data Science	Please refer to p	age 82 for course	e details.							
Master of Ecosystem Management and Conservation	Please refer to p	age 60 for course	e details.							
Master of Environmental Science	Please refer to p	age 60 for course	e details.							
Master of Geography	2 years	✓	February/July	On campus	\$46 048	\$33 536	✓	<b>√</b>	<ul> <li>Undergraduate degree with a major in geography, ecology and evolutionary biology, environmental science, earth, ocean or atmospheric science, zoology, anthropology, urban studies, social science, economics or political science with a WAM of 70%+</li> </ul>	Provides a practice pathway to research, through a 12 or 24-month research project can be completed as coursework-only
Master of Geoscience	2 years	✓	February/July	On campus	\$46 048	\$33 536	√	<b>√</b>	Undergraduate degree with a major in a relevant earth science discipline, (earth science or geology) with a WAM of 65%+	Suitable for those wishing to gain hands-or skills and experience in laboratory and fiel work
Master of Science (Bioinformatics)	2 years	<b>√</b>	January <b>₫</b> / February/July	On campus	\$46 048€	\$33 536	✓	<b>√</b>	<ul> <li>Undergraduate degree with a major in biology and biomedicine, mathematics and statistics, or computer science with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects</li> <li>Prerequisite subjects: MAST10005 Calculus 1 or equivalent</li> </ul>	Suitable for those wishing to develop data science skills with a specialised ability to analyse biological systems
Master of Science (BioSciences)	2 years	✓	February/July	On campus	\$46 048€	\$33 536	✓	<b>√</b>	<ul> <li>Undergraduate degree with a major in biomedicine, computational biology, ecology, evolutionary biology, environmental science, genetics, physiology, plant science, veterinary science or zoology with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects</li> <li>Endorsement of a prospective supervisor</li> </ul>	Pathway to PhD, including a substantial research project in an area of genetics, bot or zoology
Master of Science (Chemistry)	2 years	✓	February/July	On campus	\$46 048	\$33 536	<b>√</b>	✓	Undergraduate degree with a major in chemistry with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects     Prerequisite subjects: 25+ credit points of 3rd year chemistry including 12.5+ credit points practical-based     Preference of 3+ potential supervisors	Pathway to PhD, including a substantial experimental and/or theoretical research project
Master of Science (Earth Sciences)	2 years	<b>√</b>	February	On campus	\$46 048€	\$33 536	✓	<b>V</b>	<ul> <li>Undergraduate degree with a major in agricultural science, climate and weather, biochemistry, botany, chemistry, engineering, environmental science, food science, genetics, geography, geology, mathematics, microbiology, physics, plant science or zoology with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects</li> <li>Endorsement of a prospective supervisor</li> </ul>	Pathway to PhD, including a substantial research project and studies in atmospher science or geology
Master of Science (Ecosystem Science)	2 years	<b>√</b>	February/July	On campus	\$46 048€	\$33 536	✓	<b>✓</b>	<ul> <li>Undergraduate degree with a major in agricultural science, botany, ecology, environmental economics, environmental engineering, environmental management, environmental psychology, environmental science, environmental studies, forest science, genetics, geography, geology, hydrology, soil science or zoology with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects</li> <li>Endorsement of a prospective supervisor</li> </ul>	Pathway to PhD, including a substantial research project in conservation biology, ecology, ecophysiology, environmental psychology, environmental and landscape management, forest science, genetics, horticulture, hydrology or soil science
Master of Science (Epidemiology)	2 years	✓	February	On campus	\$46 048€	\$33 536	✓	✓	Undergraduate degree with a major in a related discipline with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects	
Master of Science (Mathematics and Statistics)	2 years	<b>√</b>	February/July	On campus	\$46 048€	\$33 536	✓	✓	Undergraduate degree with a major in mathematics, statistics or mathematical physics with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects	Pathway to PhD, including a substantial research project and studies in pure mathematics, applied mathematics and mathematical physics, discrete mathemat and operations research, or statistics and stochastic processes
Master of Science (Physics)	2 years	<b>√</b>	February/July	On campus	\$46 048€	\$33 536	✓	<b>√</b>	<ul> <li>Undergraduate degree with a major in chemical physics, engineering, mathematical physics, mathematics, physics or statistics) with a WAM of 65%+ in the best 50 points in appropriate 3rd year subjects</li> <li>Quantum mechanics at both second-year and third-year university level. Studies in electrodynamics and statistical physics at third-year level are also recommended</li> <li>Preference of 3+ potential supervisors from 2+ different research groups or areas</li> </ul>	Pathway to PhD, including a substantial research project and studies in astrophysic theoretical particle physics or experimenta particle physics

DEGREE NAME	DURATION	PART TIME	ENTRY DATE	DELIVERY	INDICATIVE ANN	UAL FEE 2021	CSP@	CRICOS	ENTRY REQUIREMENTS®	COURSE OUTCOMES
DEGREE NAME	(FULL TIME)	AVAILABLE	ENIRYDAIL	MODE	INTERNATIONAL	DOMESTIC	CSPG	REGISTERED	ENTRY REQUIREMENTS	COURSE OUTCOMES
COURSEWORK DEGREES										
Master of Urban Horticulture	2 years	<b>√</b>	March/July	On campus at Burnley	\$46 048	\$33 536	<b>√</b>	<b>V</b>	Undergraduate degree or graduate certificate in any discipline, with a WAM of 65%+	Suitable for those wishing to pursue a career a horticulturalists, arborists, revegetation and restoration specialists, landscape designers, open space managers, and nursery and greenhouse managers
Graduate Diploma in Science (Advanced)	1 year	<b>√</b>	February/July	On campus	\$46 048 <b></b>	\$33 536	<b>√</b>	<b>~</b>	<ul> <li>Undergraduate degree with a major in a related discipline including appropriate prerequisite subjects</li> <li>Endorsement of a prospective supervisor (some streams only)</li> </ul>	Suitable for those wishing to enhance an existing undergraduate major with an additional 100 points of study, potentially including a research component as a pathway to further graduate research
<b>Graduate Diploma in Science</b> (14 streams available)	Stream dependent	Stream dependent	February/July	On campus	Not available to international students	\$33 536	<b>√</b>	<b>~</b>	<ul> <li>Undergraduate degree</li> <li>25+ points (two subjects) of specific prerequisite subjects at Level 1 or above for the stream into which entry is sought</li> </ul>	Suitable for those wishing to develop on first-year study in area of science as a potentia pathway to further graduate study.     Also available: Graduate Certificate in Science (duration is stream dependent)
Graduate Certificate in Arboriculture	1 year part time only	<b>√</b>	February/July/ November	On campus intensives, plus an eight- week online component	\$23 024●	\$16 768	x	×	<ul> <li>Undergraduate degree, or</li> <li>Advanced diploma in a related discipline and 3+ years' documented, relevant professional experience, or</li> <li>Diploma in a related discipline and 4.5+ years' documented, relevant professional experience, or</li> <li>6+ years' documented, relevant professional experience, including 3+ years in a supervisory role</li> </ul>	Suitable for those wishing to upskill in urban tree management, with intensive delivery of classwork and an online learning component designed for working professionals
Graduate Certificate in Garden Design	1 year part time only	<b>√</b>	February/July	On campus at Burnley	Not available to international students	\$33 536	x	x	<ul> <li>Undergraduate degree, or</li> <li>Advanced diploma in a related discipline and 3+ years' documented, relevant professional experience, or</li> <li>Diploma in a related discipline and 4.5+ years' documented, relevant professional experience, or</li> <li>6+ years' documented, relevant professional experience, including 3+ years in a supervisory role</li> </ul>	Suitable for those wishing to develop skills in garden design, theory and practice, horticultural principles, sustainability thinking and practice, as well as skills in plant selection and use
Graduate Certificate in Green Infrastructure	1 year part time only	<b>√</b>	February	On campus at Burnley	\$23 024	\$16 768	×	x	Undergraduate degree     2+ years' documented, relevant professional experience	Suitable for those wishing to build or develop vocational skills in the field of urban green infrastructure, with intensive and online classes designed for working professionals
Graduate Certificate in Professional Skills for Scientists	6 months	✓	February/July	On campus	\$23 024	\$16 768	<b>√</b>	<b>√</b>	Undergraduate or graduate degree in science (can be concurrently enrolled in a graduate degree)	Suitable for graduates of a science degree who wish to pursue specialist training in organisational management, communication and leadership
Specialist Certificate in Research Practice for Scientists	3–6 months	✓	Flexible	Internship with host organisation	\$11512 <b>©</b>	\$8384	x	x	<ul> <li>PhD in Science or admission to the Doctor of Philosophy – Science with a candidature status set to Under Examination (having submitted thesis)</li> <li>Subject coordinator approval</li> </ul>	Suitable for graduate or submitted PhD candidates who wish to apply their research skills in an organisational context, gain practical experience and build professional networks through an industry-based internship
RESEARCH DEGREES										
Doctor of Philosophy – Science	Up to 4 years	<b>√</b>	Flexible	On campus	\$47 072	RTP <b>⊕</b>	x	<b>√</b>	<ul> <li>Masters or honours degree including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+ in final 2 years, or</li> <li>Equivalent qualification and professional experience</li> <li>Referee reports and endorsement of a prospective supervisor</li> </ul>	Suitable for those wishing to progress their career as a scientific researcher
Master of Philosophy – Science	Up to 2 years	<b>√</b>	Flexible	On campus	\$47 072	RTP❸	x	<b>√</b>	<ul> <li>Masters or honours degree including a substantial research component equivalent to 25%+ of 1 year of full-time study, with a WAM of 75%+ in final 2 years, or</li> <li>Equivalent qualification and professional experience</li> <li>Referee reports and endorsement of a prospective supervisor</li> </ul>	Suitable for those wishing to develop advanced skills in conducting independent and sustained research
Master of Industrial Research (Chemistry)	2 years	<b>√</b>	February	On campus	\$47 072	RTP❸	x	✓	<ul> <li>Undergraduate degree in chemistry with a WAM of 75%+, or</li> <li>Equivalent qualification and professional experience</li> <li>Referee reports</li> </ul>	Suitable for those wishing to forge a career in research-focused chemical, pharmaceutical or biotechnology organisations

<sup>•</sup> Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.

Research subjects must be completed in consecutive semesters.

**⑤** Not available to international students who require a visa to study in Australia.

Only available to international students within the terms of their existing visa.

• Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RTP). See page 116.

② Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.

<sup>3</sup> Entry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements – see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

# VETERINARY, AGRICULTURAL AND FOOD SCIENCES

Solve global challenges by improving animal health, sustainable agricultural practice, and food security with degrees that give you the tools to make a difference from the University of Melbourne.

# A LASTING CAREER WITH LASTING IMPACT

Discover a vast range of study areas that let you explore your passion and give you an edge in the professional field, all while you make a real difference. Whether it's a research or coursework degree, you'll be learning from academics and industry professionals at Australia's leading university for research in veterinary and agricultural sciences within globally relevant disciplines that will affect the future of our world.

#### **VETERINARY SCIENCE**

Learn in new \$63 million facilities, explore animal health and welfare, and its effects on human health. The Doctor of Veterinary Medicine (DVM) is based on the latest global thinking in veterinary science practice, teaching and learning and is internationally accredited by bodies including the Australasian Veterinary Boards Council Inc, the American Veterinary Medical Association and the Royal College of Veterinary Surgeons (UK). With the ability to select a career track and to access intensive, practical experience over two years of the degree, veterinary science enables you to stand out upon graduation.

#### AGRICULTURAL SCIENCE

Agricultural science transcends global boundaries, with over 90 per cent of graduates finding employment after course completion. Whether starting your research career or upskilling with coursework, a postgraduate degree in agricultural science is your opportunity to use science, technology and business to tackle critical sustainability issues that affect global communities, such as changing climate, declining environmental health and increasing demand for conscientious food production.

#### **FOOD SCIENCE**

As our population increases, the need for nutritious, ethical, sustainable and delicious food does too. A graduate qualification in food science will give you the edge to excel in your career by sharpening your skills and knowledge. Food science combines a strong core in food chemistry, processing, sensory, safety and microbiology. You'll work with leading researchers to explore green packaging initiatives, increase food nutrition content and reduce global food waste to ensure every person can live a healthy and sustainable life.

#### **CAREER OUTCOMES**

Our graduates work around the world to solve the challenges of our future, applying the skills they've developed in work placements at industry-leading companies, or in collaborations with industry and partner laboratories. Explore our network of industry links, open doors with your qualifications and discover a sustainable career with the University of Melbourne.

#### FIND OUT MORE

## FACULTY OF VETERINARY AND AGRICULTURAL SCIENCES

fvas.unimelb.edu.au

#16 IN THE WORLD

#16 IN THE WORLL FOR VETERINARY SCIENCE

– QS World University Rankings by Subject 2020

- Times Higher Education World University Rankings by Subject 2020.
- 2 QILT 2019 Graduate Outcomes Survey.



	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS			
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS ●	COURSE OUTCOMES	
COURSEWORK DEGREES											
Graduate Diploma in Agribusiness for Veterinarians	1 year <b>⊕ ⑤</b>	<b>√</b>	February	On campus	\$44 928	\$38 368	x	<b>V</b>	Degree in veterinary science (e.g. Bachelor of Veterinary Science or Doctor of Veterinary Medicine), or     Acceptance into the Doctor of Veterinary Medicine at the University of Melbourne and currently undertaking full-time studies in good standing	Suitable for veterinary professionals who wish to learn the principles of agricultural business management     Available as concurrent qualification with the Doctor of Veterinary Medicine	
Master of Agricultural Sciences	2 years	<b>,</b>	February/July	On campus	\$44 928	\$29 888	<b>*</b>	<b>*</b>	Undergraduate degree, or     6+ years' documented, relevant professional experience	Suitable for those who wish to develop the skills and knowledge to contribute to improving agricultural production in Australia and overseas and addressing the environmental, political and scientific challenges of international food security     Also available: Graduate Diploma in Agricultural Sciences (1 year) and Graduate Certificate in Agricultural Sciences (6 months)	
Master of Food and Packaging Innovation	2 years	<b>√</b>	February/July	On campus	\$48 000	\$38 048	x	<b>√</b>	<ul> <li>Undergraduate degree or graduate certificate/graduate diploma with a WAM of 65%+, or</li> <li>Honours degree</li> <li>Resume, 2 academic referee reports and personal statement</li> </ul>	Suitable for those with an interest in working in the food industry in the areas of new product development, packaging design and marketing	
Master of Food Science	2 years	<b>V</b>	February/July	On campus	\$44 928	\$29 888	<b>V</b>	~	Undergraduate degree with a WAM of 65%+	Suitable for those who wish to develop indepth knowledge of food research, quality, safety and manufacturing, complemented by knowledge of industry influences like regulatory frameworks, international trade and the influence of biotechnological methods in food production.      Also available: Graduate Diploma in Food Science (1 year) and Graduate Certificate in Food Science (6 months)	
Doctor of Veterinary Medicine	3–4 years	x	February	On campus	\$74 368	\$61 792	<b>√</b>	·	<ul> <li>4 year degree</li> <li>Agriculture, biomedicine or science degree including (12.5+ credit points) in general or cellular biology and (12.5+ credit points) in biochemistry</li> <li>Personal statement and 2-3 referees</li> <li>3 year degree via accelerated pathway</li> <li>Bachelor of Science with a major in Animal Health and Disease (Veterinary Bioscience specialisation)</li> <li>Biology, Biochemistry and Foundations in Animal Health 1 and 2 subjects, and a level 1 Physics subject if not completed in VCE</li> <li>Personal statement and 2-3 referees</li> </ul>	Accredited by:     Australasian Veterinary Boards Council     American Veterinary Medical Association     Royal College of Veterinary Surgeons (UK)     Suitable for those who want to become a veterinarian	
Graduate Diploma in Veterinary Professional Leadership and Management	1 year <b>⊕</b> €	<b>√</b>	February/July	On campus	\$47 232	\$37 344	×	<b>√</b>	Degree in veterinary science (e.g. Bachelor of Veterinary Science or Doctor of Veterinary Medicine), or     Acceptance into the Doctor of Veterinary Medicine at the University of Melbourne and currently undertaking full-time studies in good standing	Suitable for veterinarians and veterinary students seeking to develop specialist training in organisational leadership and management across a broad range of management settings     Available as concurrent qualification with the Doctor of Veterinary Medicine	
Master of Veterinary Public Health	2 years	<b>V</b>	Flexible	Online plus one residential subject	\$29 184	\$29 184	x	x	<ul> <li>Degree in veterinary science, or an equivalent qualification from a veterinary school listed in the World Health Organization Directory of Veterinary Schools, and 2+ years' documented, relevant professional experience in the diagnosis and control of anima diseases, or</li> <li>Undergraduate degree in a relevant scientific field (e.g. agriculture or biology) with a demonstrated appropriate background in Master of Veterinary Public Health core curriculum areas including veterinary anatomy, physiology, pathology and microbiology,</li> <li>4+ years of documented relevant work experience in the diagnosis and control of animal disease (e.g. as a government employed Animal Health Officer)</li> </ul>	Suitable for veterinarians, animal scientists	
Master of Veterinary Studies	3 years part time only	<b>√</b>	January/July	On campus	Not available to international students	RTP only <b></b>	x	x	<ul> <li>Degree in veterinary science (e.g. Bachelor of Veterinary Science or Doctor of Veterinary Medicine)</li> <li>Current registration with the Veterinary Practitioners Registration Board of Victoria</li> <li>Enrolment in the Master of Veterinary Science (Clinical)</li> </ul>	Suitable for those who wish to develop advanced clinical skills in anesthesia, clinical pathology, diagnostic imaging, emergency medical and critical care, equine medicine, equine surgery, small animal medicine or small animal surgery	
Graduate Certificate in Small Animal Emergency and Critical Care <b>⊕</b>	1 year part time only	✓	March/July	100% online	\$9088	\$9088	x	x	Entry-to-practice degree in veterinary science (e.g. Bachelor of Veterinary Science or Doctor of Veterinary Medicine)	Suitable for practising veterinary professionals seeking to upgrade their skills in emergency and critical care	
Graduate Certificate in Small Animal Ultrasound (Abdominal)	1 year part time only	<b>√</b>	March/July	100% online	\$9088	\$9088	×	x	Entry-to-practice degree in veterinary science (e.g. Bachelor of Veterinary Science or Doctor of Veterinary Medicine)	Suitable for practising veterinary professionals seeking to continue their education, advance their career and refine their knowledge in ultrasound techniques	

	DURATION	PART TIME		DELIVERY	INDICATIVE ANN	UAL FEE 2021		CRICOS	
DEGREE NAME	(FULL TIME)	AVAILABLE	ENTRY DATE	MODE	INTERNATIONAL	DOMESTIC	CSP@	REGISTERED	ENTRY REQUIREMENTS COURSE OUTCOMES
RESEARCH DEGREES									
Doctor of Philosophy - Agricultural Sciences	Up to 4 years	✓	Flexible	On campus	\$47 648	RTP only <b>⊕</b>	×	✓	<ul> <li>4-year undergraduate or masters degree in a relevant discipline including a substantial research component equivalent to</li> <li>Designed to develop graduates who will manage a research project characterised by originality and independence</li> </ul>
Master of Philosophy – Agricultural Sciences	Up to 2 years	✓	Flexible	On campus	\$47 648	RTP only <b></b>	x	✓	<ul> <li>4-year undergraduate or masters degree in a relevant discipline including a substantial research component equivalent to</li> <li>Designed to develop graduates who will manage a research project characterised by originality and independence</li> </ul>
Doctor of Philosophy – Veterinary Science	Up to 4 years	✓	Flexible	On campus	\$49 024	RTP only 🕶	x	<b>√</b>	<ul> <li>4-year undergraduate or masters degree in a relevant discipline including a substantial research component equivalent to</li> <li>Designed to develop graduates who will manage a research project characterised by originality and independence</li> </ul>
Master of Philosophy – Veterinary Science	Up to 2 years	✓	Flexible	On campus	\$49 024	RTP only <b> </b>	×	✓	<ul> <li>4-year undergraduate or masters degree in a relevant discipline including a substantial research component equivalent to         25%+ of 1 year of full-time study, with a WAM of 75%</li> <li>Designed to develop graduates who will         manage a research project characterised by         originality and independence</li> </ul>
Master of Veterinary Science	Up to 2 years	✓	Flexible	On campus	\$49 024	RTP only <b> </b>	×	<b>√</b>	<ul> <li>4-year undergraduate or masters degree in a relevant discipline including a substantial research component equivalent to</li> <li>Designed to develop graduates who will manage a research project characterised by originality and independence</li> </ul>
Master of Veterinary Science - Clinical	Up to 2 years	✓	Flexible	On campus	Not available to international students	RTP only <b> </b>	×	x	<ul> <li>Bachelor of Veterinary Science (honours level) at H2A or above, or a recognised equivalent qualification</li> <li>Designed to develop graduates who will manage a research project characterised by originality and independence</li> </ul>

- Fees available at time of printing and assume full-time study unless otherwise indicated. Fees are subject to annual review and are normally shown as course fee per year. One year is equivalent to one EFTSL (Equivalent Full-Time Student Load) or a standard annual full-time load. If the duration of the course is one year or less, an estimate of the total program fee is shown.
- Commonwealth Supported Places (CSPs) may be awarded to eligible domestic students applying for this course, but are not guaranteed. See page 116.
- Sentry requirements listed are a guide only and may be subject to change for 2021 entry. Students must also meet English language requirements see page 124. Required grades listed are equivalent to a University of Melbourne percentage. Equivalent qualifications will be considered.

- 4 3 years part time when studied concurrently with the Doctor of Veterinary Medicine.
- Students concurrently enrolled in the Doctor of Veterinary Medicine are eligible for 37.5 points cross-credited.
- 3 This course is not subjected to a student visa. Delivered by University of Melbourne Professional Development. See: unimelb.edu.au/professional-development.
- 🗑 Most domestic students are exempt from tuition fees through the Australian Government's Research Training Program Fee Offset Scholarship (RPT). See page 116.

# HARNESSING THE POWER OF NEW TECHNOLOGY AND 'BIG DATA'.

It is one of the world's most dangerous plant pathogens and the University of Melbourne's **Professor Pablo Zarco-Tejada** is on a mission to stop it. The fast-spreading and aggressive *Xylella fastidiosa* bacterium can infect and destroy around 350 different plant species — from olive groves, grapevines and almond trees to citrus trees, elms and oaks.

It has been a threat in the Americas for decades and more recently has spread to Europe and Asia. But precision agriculture is stepping in to wage war against this bacterium. A drone equipped with a hyperspectral camera can be flown over potentially infected areas and swiftly detect tell-tale signs of infection, such as slight colour changes and damage to the system that trees and plants use to take water to their leaves.

"At the University, we have established an aircraft facility with innovative technology and fast processing methods to enable interested growers to access advanced precision agriculture methods. We can fly over a large field and, in less than 24 hours, we can provide results online to the farmers." says Pablo.

"In Europe, we've used aircraft with innovative thermals and hyperspectral cameras to help farmers make decisions about water stress and which plots need to be irrigated."

With the world's population set to grow to 9.7 billion by 2050, the demand for clean, safe food will rise and a changing climate and declining environmental health mean agriculture must become more sustainable and efficient. Applying advanced technologies through precision agriculture will help you to meet these challenges in your career.





## **ADMISSIONS**

#### **DOMESTIC STUDENTS**

### **YOU ARE A DOMESTIC STUDENT IF YOU ARE:**

- An Australian citizen, or
- An Australian permanent resident (including holders of Australian permanent humanitarian visas), or
- A New Zealand citizen.

Different application processes apply for coursework and research degrees.

#### **COURSEWORK DEGREES**

Our graduate coursework degrees include:

- Graduate certificates
- Graduate diplomas
- Masters by Coursework
- Professional Doctorates.

For information on how to apply for a graduate coursework degree, see page 114.

#### **APPLICATION CLOSING DATES**

Please refer to the website for standard application closing dates:

#### study.unimelb.edu.au/how-to-apply

Some courses have early closing dates. Please check the appropriate graduate school website for more details before submitting your application. Early application is recommended as you may be given an early offer, depending on the course you apply for.

Late applications may also be accepted if places are available. Contact the relevant graduate school before submitting a late application.

#### **TEST CLOSING DATES**

Make sure you check the registration and closing dates for any tests you're required to take as part of the entry requirements.

GAMSAT: gamsat.acer.edu.au GMAT: mba.com/exams/gmat GRE: ets.org/gre LSAT: lsac.org

#### **RESEARCH DEGREES**

Graduate research degrees include:

- · Masters by Research
- Master of Philosophy
- Doctorates by Research
- Doctor of Philosophy.

For information on how to apply for a graduate research degree, see page 115.

#### **APPLICATION CLOSING DATES**

Applications for research places are accepted throughout the year. Please check the relevant graduate school website for specific course application closing dates.

There are strict closing dates for University of Melbourne graduate research scholarships. We strongly recommend that you submit your application and all required documents well before the relevant closing date.

study.unimelb.edu.au/how-to-apply

## **ENGLISH LANGUAGE** REOUIREMENTS

All applicants must satisfy the University's English language requirements to be eligible for a place. Graduate applicants with predominantly local tertiary qualifications will usually satisfy the English language requirements via previous studies.

study.unimelb.edu.au/how-to-apply/ english-language-requirements/graduateenglish-language-requirements

#### **ENTRY REQUIREMENTS**

Entry requirements are specified in the course by study area section on pages 26-109.

## **FIND OUT MORE** Stop 1 is the home of student services online, on the phone and in person. Stop 1 can help you with enrolment, course planning, administration and support services. STOP 1 (PARKVILLE) 757 Swanston Street, Parkville (corner of Swanston and Grattan streets) STOP 1 (SOUTHBANK) (Fine Arts and Music students only) Elisabeth Murdoch Building 234 St Kilda Road, Southbank students.unimelb.edu.au/stop1 Call 13 MELB (13 6352)

**ONLINE STUDENTS** Call +61 3 8344 0149

+61390355511



# HOW TO APPLY: COURSEWORK

**DOMESTIC STUDENTS** 

#### STEP 1 MEET ENTRY REQUIREMENTS

All graduate courses have entry requirements you'll need to meet before you apply. Make your selection from the course tables on pages 26-109 and check the relevant graduate school website to determine entry requirements, or go to:

study.unimelb.edu.au/find



## STEP 2 SUBMIT YOUR APPLICATION, INCLUDING REQUIRED DOCUMENTATION

Apply online for most courses. Applications through the Faculty of Fine Arts and Music as well as the Melbourne Law School may also require completion of specific application forms and/or have additional requirements.

Medicine, dental surgery, clinical dentistry and teaching courses have alternative application methods. For further details, see:

## study.unimelb.edu.au/how-to-apply/graduate-coursework-study/domestic-applications

If a course is administered by University of Melbourne Professional Development, as indicated in the course tables (pages 26-109), application advice and further information is available at:

#### unimelb.edu.au/professional-development

Many courses require you to submit copies of relevant documents for your application to be considered. If you are currently studying, you will also need to provide a transcript of your final results and evidence of completion as soon as they're available.

Documentation should be submitted according to the instructions in the online application.

If any of your documents are written in a language other than English, you must include an official translation of the document. For guidelines on translations, go to:

study.unimelb.edu.au/how-to-apply/graduate-coursework-study/domestic-applications



#### STEP 3 APPLY FOR SCHOLARSHIPS

If relevant, submit an application for Graduate Access Melbourne (see page 13) and apply for any scholarships for which you are eligible (see page 14).



#### STEP 4 ACCEPT YOUR OFFER

If your application is successful, you'll receive an unconditional or conditional offer letter that outlines how to accept your place. Further information on how to accept your offer is available at:

students.unimelb.edu.au/get-started

# HOW TO APPLY: RESEARCH

**DOMESTIC STUDENTS** 

#### STEP 1 INVESTIGATE YOUR OPTIONS

Find out about research opportunities and entry requirements via the relevant school website:

study.unimelb.edu.au/study-with-us/our-degrees/graduate-research



#### STEP 2 CONTACT THE GRADUATE SCHOOL

Please check with the relevant school to confirm if:

- There is a pre-application process
- There are specific entry requirements
- A detailed research proposal is required (see right)
- Additional documentation is required
- You need to find supervisors (some graduate schools manage this process for you).

study.unimelb.edu.au/how-to-apply/graduate-research



#### STEP 3 FIND POTENTIAL SUPERVISORS

If your graduate school requires you to find supervisors before submitting your application, you may find this link helpful:

findanexpert.unimelb.edu.au/support/supervisor



#### STEP 4 SUBMIT YOUR APPLICATION

Use the online application form to apply for research degrees and scholarships. If you are a current University of Melbourne graduate research student wishing to apply for a scholarship, please do so online via my.unimelb.

Please make sure we receive your application, with all supporting documents, by the relevant scholarship closing date. We may not be able to accept incomplete applications.

You can find the online application form and information on required supporting documents at:

study.unimelb.edu.au/how-to-apply/graduate-research



### STEP 5 ACCEPT YOUR OFFER

If your application is successful, you'll receive an unconditional or conditional offer letter that outlines how to accept your place.

Further information on how to accept your offer is available at:

students.unimelb.edu.au/get-started

# DEVELOPING YOUR RESEARCH PROPOSAL

Some graduate schools require a research proposal as part of your application. A research proposal is a document that states your research question, your area of research interest and how you propose to undertake your research.

To develop a successful proposal, you need to be familiar with current research in the area. Identifying gaps in the research literature can be a way of finding an original research topic.

#### YOUR SUPERVISORS

You will work under the guidance of at least two supervisors, who will provide advice and support throughout your research degree. A positive relationship with your supervisors is essential.

Things to consider:

- Can you work together?
- Are your research interests aligned?
- Are you ready for a research degree?
- Do your proposed supervisors support your application?

Please note that support from supervisors does not guarantee admission, nor does it guarantee a scholarship or financial assistance.

More information is available at:

study.unimelb.edu.au/study-with-us/ our-degrees/graduate-research

## **FEES**

#### **DOMESTIC STUDENTS**

## Your fees for graduate study will depend on your course and the type of enrolment or place you're offered.

The fee types for each course and an estimate of the fees payable are shown in the course by study area section (pages 26-109).

#### YOUR COURSE FEES

Where available, the fees listed in the course tables are for 2021. They should be used as a guide to the total amount you need to pay.

**Note:** If the duration of the course is one year or less, we have provided an estimate of the total program fee (assuming completion in 2021). For courses that cannot be completed in one year, the total program fee may include an indexation of the 2021 course fee. For courses of more than one year, the fee is an estimate for one year of study (100 credit points) in 2021. Tuition fees for the second and subsequent years may increase.

For courses administered by University of Melbourne Professional Development, information on fees is available at:

#### unimelb.edu.au/professional-development

#### **AUSTRALIAN FEE PLACE**

If you're enrolling in an Australian fee place, you'll be charged tuition fees for each year that you are enrolled. Tuition fees are calculated according to your course and study load each semester. You may defer payment of your fees via FEE-HELP if you are eligible (see page 117).

Tuition fees may be adjusted each year. More detailed fee information is available at:

study.unimelb.edu.au/how-to-apply/fees

## COMMONWEALTH SUPPORTED STUDENT SERVICES AND PLACE (CSP)

If you are enrolled in a Commonwealth Supported Place, your tuition fees are subsidised by the Australian Government. You'll pay a student contribution amount, which is determined each year by the Government and is based on the subjects you take, not the course you are studying.

You may defer payment of your student contribution amount via HECS-HELP if you are eligible (see page 117). In 2020 the student contribution amounts for study at the University of Melbourne ranged from \$6684 to \$11 155 per year for full-time enrolment. For further details about calculating your student contribution amount, go to:

study.unimelb.edu.au/how-to-apply/fees/ student-contribution-amounts

## **RESEARCH TRAINING** PROGRAM (RTP)

Most domestic graduate research students are offered a Research Training Program Fee Offset Scholarship, which is funded by the Australian Government.

If you are enrolled under the RTP you are exempt from tuition fees for the normal duration of your course. This exemption is valid for up to four years for students enrolled in a doctoral program and up to two years for a research masters degree.

RTP-funded places are available to Australian citizens, permanent residents and New Zealand citizens accepted into the Doctor of Philosophy, Master of Philosophy, Doctorates by Research or Masters by Research.

# **AMENITIES FEE**

Under current Australian Government regulations, universities may charge students a Student Services and Amenities Fee (SSAF). Further information is available at:

#### study.unimelb.edu.au/how-to-apply/fees

#### **OTHER COSTS**

Other costs to consider include general course costs (such as textbooks, art materials, lab coats), club memberships, Student Union activities and Melbourne University Sport services. For more information and advice on planning and budgeting, go to:

#### services.unimelb.edu.au/finaid/planning

If you are moving to Melbourne, remember to factor in the cost of living and housing. For information about costs associated with housing in Melbourne, see page 18.

## FEE ASSISTANCE

#### **DOMESTIC STUDENTS**

There is plenty of assistance available to help pay for graduate study and alleviate financial pressures while you're studying.

#### **AUSTRALIAN GOVERNMENT HELP LOANS**

#### FEE-HELP: FOR STUDENTS IN AN **AUSTRALIAN FEE PLACE**

FEE-HELP is a loan scheme that helps eligible Australian fee-paying students (full time or part time) pay their graduate tuition fees.

FEE-HELP can cover all or part of your tuition fees. The Australian Government pays the amount of the loan direct to the University. You'll make repayments on your loan through the Australian Taxation Office (ATO) whenever your income is above the threshold, or you can make a voluntary repayment to the ATO at

FEE-HELP is not means-tested and there is no loan fee for graduate study. If you already have a HECS-HELP loan from your undergraduate studies, you can still access a FEE-HELP loan.

#### IS INTEREST CHARGED ON MY LOAN?

No, you are not charged interest on your FEE-HELP loan. However, it is indexed each year with the Consumer Price Index (CPI), in line with the cost of living.

#### **HECS-HELP: FOR STUDENTS IN A** COMMONWEALTH SUPPORTED PLACE

HECS-HELP is a loan scheme that allows eligible domestic students in a Commonwealth Supported Place to defer their student contribution payments.

The Australian Government pays your student contribution amount. You only repay your HECS-HELP loan once your income meets the threshold. A HECS-HELP loan is not means-tested.

#### **SA-HELP: FOR STUDENTS REQUIRED TO PAY SSAF**

SA-HELP is a loan scheme that helps eligible students pay for all or part of their Student Services and Amenities Fee (SSAF). Eligible students can defer SSAF payments through

More information about the Australian Government's HELP loans schemes:

#### studyassist.gov.au

## **SCHOLARSHIPS AND BURSARIES**

The University of Melbourne's scholarships program is one of the most generous and comprehensive in Australia. See page 14 or check out the range of scholarships and bursaries at:

#### scholarships.unimelb.edu.au

#### **GRADUATE ACCESS MELBOURNE**

You can enhance your opportunity for selection and be considered for a bursary by applying for Graduate Access Melbourne (see page 13).

#### gradaccess.unimelb.edu.au

#### **TAX DEDUCTIONS**

If your course is sufficiently related to your employment, you may be entitled to claim a tax deduction for your tuition fees. For more information, consult your accountant or the Australian Taxation Office.

#### ato.gov.au

#### **GOVERNMENT SUPPORT PAYMENTS**

Many graduate professional entry courses at the University of Melbourne are approved by the Australian Government for student income support payments, such as Youth Allowance, Austudy or Abstudy.

#### studyassist.gov.au

### **CENTRELINK LOANS AND SCHOLARSHIPS**

Centrelink offers Student Start-up Loans and Relocation Scholarships to eligible Centrelink recipients.

humanservices.gov.au/individuals/ services/centrelink

#### STUDENT FINANCIAL AID

The University's Student Financial Aid service provides advice and assistance, including:

- Student loans and bursaries/grants
- Student income support and other government payments
- Cost of living advice
- Budgeting and tax advice.

services.unimelb.edu.au/finaid



# ADMISSIONS

**INTERNATIONAL STUDENTS** 

You are an international student at the University of Melbourne if you are not an Australian or New Zealand citizen. If you are an Australian permanent resident or hold a permanent humanitarian visa, you are considered a domestic student. International students who require a student visa to study in Australia are required to undertake full-time study in a CRICOS-registered course.

#### **COURSEWORK DEGREES**

Our graduate coursework degrees include:

- Graduate certificates
- Graduate diplomas
- Masters by Coursework
- Professional Doctorates.

For information on how to apply for a graduate coursework degree, see page 122.

### APPLICATION CLOSING DATES

Please refer to the website for standard application closing dates:

#### study.unimelb.edu.au/how-to-apply

Some courses have early closing dates. Please check the graduate school website for more details before submitting your application.

Timely applications are highly recommended, to ensure you receive your offer in sufficient time to complete other arrangements for travel and study.

#### **TEST CLOSING DATES**

Make sure you check the registration and closing dates for any tests you're required to take as part of the entry requirements.

GAMSAT: gamsat.acer.edu.au GMAT: mba.com/exams/gmat GRE: ets.org/gre LSAT: Isac.org

#### **RESEARCH DEGREES**

You are studying a graduate research degree if you are enrolled in a:

- · Masters by Research
- Master of Philosophy
- Doctorate by Research
- Doctor of Philosophy.

For information on how to apply for a graduate research degree, see page 123.

#### **APPLICATION CLOSING DATES**

Applications for a place are accepted throughout the year. Please check the relevant graduate school website for specific course application closing dates.

There are strict closing dates for University of Melbourne research scholarships. We strongly recommend that you submit your application and all required documents well before the relevant closing date.

For information on scholarship opportunities and closing dates, go to:

#### scholarships.unimelb.edu.au

#### **GETTING A STUDENT VISA**

For current information about visas and application processes, go to:

#### students.unimelb.edu.au/admin/ student-visas

Visa requirements are subject to change. For the most up-to-date information you should consult the Australian Government Department of Home Affairs or one of the University's overseas representatives.

#### homeaffairs.gov.au

study.unimelb.edu.au/how-to-apply/find-an-overseas-representative

#### **FIND OUT MORE**

Stop 1 is the home of student services online, on the phone and in person. Stop 1 can help you with enrolment, course planning, administration and support services.

#### STOP 1 (PARKVILLE)

757 Swanston Street, Parkville (corner of Swanston and Grattan streets)

#### STOP 1 (SOUTHBANK)

(VCA and Music students only) Elisabeth Murdoch Building 234 St Kilda Road, Southbank

#### students.unimelb.edu.au/stop1

Call 13 MELB (13 6352) + 61 3 9035 5511

SUBMIT AN ONLINE ENQUIRY AT study.unimelb.edu.au/connect-with-us

Online students Call +61 3 8344 0149

online.unimelb.edu.au



# HOW TO APPLY: COURSEWORK

**INTERNATIONAL STUDENTS** 

#### STEP 1 MEET ENTRY REQUIREMENTS

All graduate courses have entry requirements you'll need to meet before you apply.

Make your selection from the course by study area section on pages 26-109 and check the relevant graduate school website to determine entry requirements, or go to:

study.unimelb.edu.au/find



#### STEP 2 SUBMIT YOUR APPLICATION, INCLUDING REQUIRED DOCUMENTATION

You have two options:

 Apply direct: You can fill out an online application. We will contact you directly to advise you of the outcome of your application or let you know if additional information is required. See:

## study.unimelb.edu.au/how-to-apply/graduate-research/international-applications/applications

 Apply through an overseas representative: If you would prefer an approved agent to submit an application on your behalf, you can use one of the University's official overseas representatives (education agents) in your country. They can help with lodging an application, accepting your offer and applying for a student visa (if you are admitted to the University). See:

#### study.unimelb.edu.au/how-to-apply/find-an-overseas-representative

If a course is administered by University of Melbourne Professional Development, as indicated in the course by study area section (pages 26-109), application advice and further information is available at:

#### unimelb.edu.au/professional-development

Further information on how to apply is available at:

## study.unimelb.edu.au/how-to-apply/graduate-coursework-study/international-applications

Many courses require you to submit copies of relevant documents for your application to be considered. If you are currently studying, you will also need to provide a transcript of your final results as soon as they're available.

Documentation should be submitted according to the instructions in the online application.

If any of these documents are written in a language other than English, you must include an official translation of the document. For guidelines on translations, go to:

study.unimelb.edu.au/how-to-apply/graduate-coursework-study/international-applications



#### STEP 3 ACCEPT YOUR OFFER

If your application is successful, you'll receive an unconditional or conditional offer letter that outlines how to accept your place or apply to defer commencement (if allowed).

Further information on how to accept your offer is available at:

students.unimelb.edu.au/get-started

# HOW TO APPLY: RESEARCH

**INTERNATIONAL STUDENTS** 

#### STEP 1 INVESTIGATE YOUR OPTIONS

Find out about research opportunities and entry requirements via the relevant school website:

study.unimelb.edu.au/study-with-us/our-degrees/graduate-research



#### STEP 2 CONTACT THE GRADUATE SCHOOL

Please check with the relevant school to confirm if:

- There is a pre-application process
- There are specific entry requirements
- A detailed research proposal is required (see right)
- Additional documentation is required
- You need to find supervisors (some graduate schools manage this process for you).



#### STEP 3 FIND POTENTIAL SUPERVISORS

If your graduate school requires you to find supervisors before submitting your application, you may find this link helpful:

findanexpert.unimelb.edu.au/support/supervisor



#### STEP 4 SUBMIT YOUR APPLICATION

- Apply direct: You can fill out an online application. We will contact you
  directly to advise you of the outcome of your application or let you know if
  additional information is required.
- Apply through an overseas representative: If you would prefer an approved agent to submit an application on your behalf, you can use one of the University's official overseas representatives (education agents) in your country. They can help with lodging an application, accepting your offer and applying for a student visa (if you are admitted to the University).

study.unimelb.edu.au/how-to-apply/graduate-research/international-applications/applications



### STEP 5 ACCEPT YOUR OFFER

If your application is successful, you'll receive an unconditional or conditional offer letter that outlines how to accept your place.

Further information on how to accept your offer is available at:

students.unimelb.edu.au/get-started

## DEVELOPING YOUR RESEARCH PROPOSAL

Some graduate schools require a research proposal as part of your application. A research proposal is a document that states your research question, your area of research interest and how you propose to undertake your research.

To develop a successful proposal, you need to be familiar with current research in the area – identifying gaps in the research literature can be a way of finding an original research topic.

#### YOUR SUPERVISORS

You will work under the guidance of at least two supervisors, who will provide advice and support throughout your research degree. A positive relationship with your supervisors is essential.

Things to consider:

- Can you work together?
- Are your research interests aligned?
- Are you ready for a research degree?
- Do your proposed supervisors support your application?

Please note that support from supervisors does not guarantee admission, nor does it guarantee a scholarship or financial assistance

More information is available at:

study.unimelb.edu.au/study-with-us/ our-degrees/graduate-research

# ENGLISH LANGUAGE REQUIREMENTS

**INTERNATIONAL STUDENTS** 

# HOW TO SATISFY ENGLISH LANGUAGE REQUIREMENTS

You can generally satisfy the University's English language requirements with previous tertiary study, if your tertiary studies were taught and assessed entirely in English and were completed no more than two years ago. Studies completed within the past five years may be allowed upon consideration by the selection committee.

For specific details, go to:

study.unimelb.edu.au/how-to-apply/ english-language-requirements

#### **ENGLISH LANGUAGE TEST**

You can also meet the English language requirements by taking an approved proficiency test. Assessment must be taken in one sitting within 24 months preceding the proposed date of commencement of enrolment in one of the following tests:

- TOEFL
- IELTS (Academic)
- Pearson Test of English (Academic)
- Cambridge English: Advanced/Certificate in Advanced English.

Courses and graduate schools require different scores for admission. Look up the required scores for your course at:

study.unimelb.edu.au/how-to-apply/ english-language-requirements

## DIAGNOSTIC ENGLISH LANGUAGE ASSESSMENT (DELA)

DELA identifies academic language skills that may need further development, so you can do as well as possible in your studies. You will have access to ongoing support to help you improve in specific areas.

You may be required to take a DELA upon enrolment. For more details, please see:

services.unimelb.edu.au/academicskills/ communication-skills/communicationskills-plan

## ENGLISH LANGUAGE ASSISTANCE

Hawthorn-Melbourne offers a range of programs to help international students meet the University's English language requirements.

## ENGLISH LANGUAGE BRIDGING PROGRAM

Hawthorn-Melbourne, one of Australia's oldest and largest English language centres, is endorsed by the University of Melbourne as the sole external provider of the University of Melbourne English Language Bridging Program (UMELBP).

UMELBP provides a direct English language pathway to most courses at the University of Melbourne. To check whether the course you're interested in accepts the UMELBP as an entry point, and for full details regarding entry requirements, go to:

#### hawthornenglish.edu.au/UMELBP

## ACADEMIC ENGLISH LANGUAGE PROGRAMS

Hawthorn-Melbourne also conducts academic English language programs including:

- IELTS Preparation Program
- English for Academic Purposes (EAP)
- Intensive Academic Preparation (IAP) Program.

## PACKAGED OFFERS FOR VISA APPLICATIONS

Packaged offers enable you to obtain a single visa if you are undertaking an English language course at Hawthorn-Melbourne followed by a University of Melbourne course. You may be eligible for a packaged offer if:

- You have an offer that is only conditional on meeting the English language requirements of the University
- You have applied through an authorised University of Melbourne overseas representative
- You have a current IELTS test with results no more than 1 point lower than the required score for your course. TOEFL/ PTE/CAE equivalents also apply.

#### **HOW DO I APPLY FOR A PACKAGE?**

You must apply for a University course and a place in an English language course offered by Hawthorn-Melbourne. Your overseas representative will be able to assist you.

study.unimelb.edu.au/how-to-apply/find-an-overseas-representative

#### FIND OUT MORE

+61 3 9815 4000

hawthornenglish.edu.au enquiries@hawthornenglish.vic.edu.au

CRICOS Provider Number 02931G ABN 50 124 208 171



## **FEES**

#### **INTERNATIONAL STUDENTS**

Tuition fees are charged for each year you are enrolled. Tuition fees depend on the degree you are studying and your study load each semester.

#### **YOUR COURSE FEES**

An estimate of the fees payable is shown in the courses by study area section on pages 26-109.

The listed fees should be used as a guide to the total amount you may need to pay. Fees are subject to annual review and may be adjusted each year.

Note: If the duration of the course is one year or less, we have provided an estimate of the total program fee (assuming completion in 2021). For courses that cannot be completed in one year, the total program fee may include an indexation of the 2021 course fee. For courses of more than one year, the fee is an estimate for one year of study (100 credit points) in 2021. Tuition fees for the second and subsequent years may increase.

Detailed fee information will be provided when you are offered a place at the University of Melbourne. Information is also available online at:

#### study.unimelb.edu.au/how-to-apply/fees

For courses administered by University of Melbourne Professional Development, information on fees is available at:

unimelb.edu.au/professional-development

## SCHOLARSHIPS AND BURSARIES

Check out the range of scholarships and bursaries available to international graduate students on page 14, or see:

#### scholarships.unimelb.edu.au

## OVERSEAS STUDENT HEALTH COVER

To comply with the student visa requirements set by the Australian Government Department of Home Affairs, you are required to purchase visa-length Overseas Student Health Cover (OSHC) at the time you accept your course offer, and maintain your OSHC while studying in Australia.

The University can arrange visa-length OSHC on your behalf with Bupa, the University's preferred OSHC provider. See:

students.unimelb.edu.au/admin/studentvisas/overseas-student-health-cover-oshc

## STUDENT SERVICES AND AMENITIES FEE

Under current Australian Government regulations, universities may charge students a Student Services and Amenities Fee (SSAF). Further information can be found at:

study.unimelb.edu.au/how-to-apply/fees

#### OTHER COSTS

Other costs to consider include general course costs (such as textbooks, art materials and lab coats), costs of living, childcare and schooling for dependants, Student Union activities and Melbourne University Sport services.

For more information about these costs, as well as advice on planning and budgeting, go to:

#### services.unimelb.edu.au/finaid/planning

For information about costs associated with housing in Melbourne, see page 18 or:

services.unimelb.edu.au/finaid/planning/ cost\_of\_living/summary The University offers a range of services and programs for international students and their families to help you adjust to life

**INTERNATIONAL STUDENTS** 

PREPARING FOR STUDY

#### **BEFORE YOU ARRIVE**

in Melbourne.

- Attend pre-departure briefings in your home country, or online
- Arrange free airport pick-up
- Read the online International Student Briefing and accept your offer online

students.unimelb.edu.au/get-started

## GET IN TOUCH WITH OTHER FUTURE STUDENTS

Check out the University's Facebook page:

#### facebook.com/unimelb

#### **WORKING WHILE STUDYING**

Your student visa entitles you to work subject to specific conditions.

students.unimelb.edu.au/admin/studentvisas/working-on-a-student-visa

## STUDENT SUPPORT AND EMERGENCY CONTACT

Our experienced staff can help you with personal support, advice and information on issues that can affect your study and life at the University and in Australia.

#### students.unimelb.edu.au

#### **STUDENTS WITH FAMILIES**

If you're planning to bring your family to Australia, the University can provide advice on costs, childcare and schooling for children. There is also free language support available for partners.

#### STUDENT VISA SUPPORT

Our staff can offer referrals to specialist support for students with visa-related matters, including student visa applications and visa implications following changes to your enrolment.

For further information, refer to the Australian Government Department of Home Affairs.

#### students.unimelb.edu.au/admin/ student-visas

#### homeaffairs.gov.au

#### **ONCE YOU ARRIVE**

- Attend a course information session and get information about courses, subject choices and the enrolment process
- Finalise your enrolment

#### ORIENTATION

- Learn about the University through orientation activities for all new students, led by student hosts
- Take part in transition workshops on a variety of academic, cultural and practical topics
- Attend transition activities specific to your degree
- If you're a graduate research student, contact your faculty or graduate school for information on induction programs and attend a University-wide Graduate Research Orientation day
- Join a graduate group in your discipline to meet new friends and start building your professional network

#### orientation.unimelb.edu.au

#### HAVE FUN!

Make the most of your time at Melbourne by getting involved in the University community – you might want to do some volunteer work, join a student club or even start one yourself.

### gsa.unimelb.edu.au/graduate-groups

#### WHAT'S NEXT?

In your final year, our student support staff can help with information about visa options, further study, careers, sending goods home and graduations.



**Advanced standing:** Status/credit/exemptions granted on the basis of work already completed at another post-secondary institution.

Australian student: See 'Domestic student'.

#### В

**Bachelors degree:** Usually your first degree at university, a bachelors degree is the highest undergraduate award offered.

Cambridge CAE: The Cambridge English: Advanced/ Certificate in Advanced English (CAE) is an English test recognised by the University as meeting our English language requirements if the required scores are attained. See page 124.

Commonwealth Supported Place (CSP): A course place for domestic students where the Australian Government contributes to the cost of your study. You pay a student contribution amount. HECS-HELP loans are available to assist eligible students in paying the student contribution amount. See page 116 or go to: studyassist.gov.au

Course: At the University of Melbourne, 'course' refers to a program of study or a degree (not individual subjects).

Coursework degree: Coursework degrees are structured programs of study that have set classes and assignments. Some coursework degrees may include a research component

Credit points: The workload of most graduate coursework courses is represented using a points system. The normal maximum workload allowed for each year of a course is 100 credit points. Where this system applies, each subject has a point value. The point value reflects the overall time a student is expected to allocate to that subject.

CRICOS: Commonwealth Register of Institutions and Courses for Overseas Students.

#### D

Discipline: An area of learning.

Domestic student: An Australian or New Zealand citizen, Australian permanent resident or holder of a permanent humanitarian visa, regardless of whether citizenship or residency rights are held for a country other than Australia.

#### EFTSL (Equivalent Full-Time Student Load): A measure of study load. One EFTSL is equivalent to

100 credit points and represents a standard annual full-time study load. skills. See: lsac.org

English language requirements: Specific English requirements that all students must meet before they can receive an offer to study at the University. See page 124.

Fee place: An enrolment at the University where a student is responsible for the full cost of the enrolment.

FEE-HELP: An Australian Government loan scheme that helps eligible students who enrol in an Australian fee place to pay tuition fees for graduate study. See page 117 or go to: studyassist.gov.au

GMAT (Graduate Management Admission Test): This test measures verbal, mathematical and analytical writing skills. See: mba.com

**Graduate Access Melbourne:** The University's access and equity program for graduate study. See page 13 or go to: gradaccess.unimelb.edu.au

**Graduate certificate:** First level of study after an undergraduate degree. May be the first half of a graduate diploma or an academic award in its own right. Does not usually require prior study in the same discipline area. Normally six months in

Graduate degree/course: A further degree or course of study available to students after the completion of an undergraduate degree. Graduate study is designed for those who wish to obtain specialist knowledge in an academic or professional discipline.

**Graduate diploma:** First level of study after an undergraduate degree or graduate certificate. Does not usually require prior study in the same discipline area. Normally one year in duration.

Graduate research degree: Involves the development and completion of an in-depth, independent research project. Examples include the Doctor of Philosophy, Master of Philosophy and Masters by Research.

**Graduate Record Examination (GRE):** This test measures verbal reasoning, quantitative reasoning, critical thinking and analytical writing skills. See: ets.org/gre

Honours: Generally, a one-year extension (with a research component) of a three-year undergraduate degree. Degrees awarded with honours generally signify advanced or distinguished study.

IELTS (International English Language Testing System): This test is recognised by the University as meeting our English language requirements if the required scores are attained. See page 124.

Intensive mode: A type of course delivery over a shorter period than a typical semester-based delivery. May have a residential component.

International student: Any student who is not an Australian or New Zealand citizen, Australian permanent resident or holder of a permanent humanitarian visa

LSAT: Law School Admission Test. This test measures acquired reading and verbal reasoning

Masters by Coursework: Provides advanced specialist or professional training in a particular discipline or interdisciplinary area.

#### OSHC (Overseas Student Health Cover):

Compulsory health insurance that international students must hold for the full duration of their student visa to meet its requirements. See page 126.

Pearson Test of English (Academic): An academic English language test recognised by the University as meeting our English language requirements if the required scores are attained. See page 124.

Permanent residency (PR): Australian permanent residents are considered domestic students for the purposes of admission to the University of Melbourne. International students who obtain Australian PR status, either before commencing or while enrolled, must notify the University immediately.

Prerequisite: A requirement that must be met before commencing study.

Professional Doctorate: Consists of a combination of coursework and research. May require a substantial period of professional practice for entry. Normally three years in duration.

#### Research Training Program (RTP):

A Commonwealth funding program that provides fee offsets (fee exemptions) and scholarships for domestic graduate research students. Limited RTP scholarships are also available to international students. Maximum duration of an RTP place is four years for research doctorates or two years for research masters degrees. See page 116.

Semester: One of two divisions of an academic year. At the University of Melbourne, semesters usually begin in February and July and are 12 weeks long.

Test of English as a Foreign Language (TOEFL): An international English language test recognised by the University as meeting our English language requirements if the required scores are attained. See page 124.

Undergraduate degree/course: Your first degree at university. At the University of Melbourne, courses defined as undergraduate include bachelors degrees, bachelors degrees with honours, concurrent diplomas and associate degrees.

Weighted Average Mark (WAM): The Weighted Average Mark provides an indication of overall academic performance in each course that a student studies. Expressed as a percentage, it is sometimes used to assess applications for further study, employment and scholarships.



## STUDY AREA INDEX

Sorted by study area, this index will help you find the course that best aligns with your interests. For a complete list of our courses, go to: study.unimelb.edu.au/find

Accounting		Banking Law		Business	
Master of Management (Accounting)^	40	Master of Banking and Finance Law*	86	Master of Actuarial Science*	38
Master of Management (Accounting and Finance)^	40			Master of Applied Econometrics^	38
		Biochemistry and Molecular Biology		Executive Master of Arts^	30
Acting		Master of Biomedical Science <sup>^</sup>	64	Master of Business Administration <sup>⋆</sup> Λ	38
Master of Fine Arts (Theatre Practice)^	96	Master of Biotechnology^	100	Executive Master of Business Administration	38
Actuarial Studies		Master of Engineering (Biochemical)^	54	Master of Business Administration/Master of Marketing^	38
Master of Actuarial Science*	38	Master of Food Science*^	106	Master of Economics*^	40
Master of Commerce (Actuarial Science)^	38	Master of Science (BioSciences)*^	100	Master of Energy Systems <sup>^</sup>	54
master of commerce (netaunal science)	30	Master of Science (Chemistry)*^	100	Master of Engineering (Biomedical with Business)^	54
Administration		Bioinformatics		Master of Engineering (Chemical with Business)^	54
Master of Business Administration*^	38	Master of Engineering (Biomedical)^	54	Master of Engineering (Civil with Business)^	54
Master of Public Administration (Advanced) *^	32	Master of Engineering (Biomedical with Business)^	54	Master of Engineering (Electrical with Business)^	54
Adolescent Health/Youth Mental Health		Master of Science (Bioinformatics)*^	100	Master of Engineering (Mechanical with Business)^	54
Master of Adolescent Health and Wellbeing*	72			Master of Engineering (Software with Business)^ Master of Environment*^	54 60
Master of Youth Mental Health	74	Biomechanics		Master of Finance*^	40
Agoing		Master of Engineering (Biomedical)^	54	Master of Information Systems <sup>^</sup>	82
Ageing Master of Ageing*	76	Master of Engineering (Biomedical with Business)^	54	Master of International Business^	40
Master of Public Health^	76	Master of Engineering (Mechanical)^	54	Master of Management <sup>A</sup>	40
Master of Fublic Health?	10	Master of Engineering (Mechanical with Business)^	54	Master of Marketing Communications^	32
Agriculture		Biomedical Engineering		Master of Public Administration (Advanced) *^	32
Master of Agricultural Sciences*^	106	Master of Engineering (Biomedical)^	54	Master of Science (Mathematics and Statistics)*^	100
Graduate Diploma in Agribusiness for Veterinarians^	106	Master of Engineering (Biomedical with Business) <sup>A</sup>	54	Master of Supply Chain Management <sup>^</sup>	42
		Master of Engineering (Chemical) <sup>^</sup>	54	master or supply onaminanagement	
Analytics		Master of Engineering (Chemical)  Master of Engineering (Chemical with Business)^	54	Business Information Technology	
Master of Business Analytics^	38	muster of Engineering (enemied with business)	34	Master of Computer Science	82
Master of Data Science*^	82	Biomedical Sciences		Master of Data Science*^	82
Master of Information Systems <sup>^</sup>	82	Doctor of Optometry^	64	Master of Engineering (Software with Business)^	54
A		Doctor of Physiotherapy*^	64	Master of Information Systems^	82
Anatomy Doctor of Dental Surgery^	64	Master of Biomedical Science^	64	Master of Information Technology <sup>^</sup>	82
0 ,	64	Master of Biotechnology^	100		
Doctor of Medicine^	72	Master of Clinical Ultrasound*	72	Cattle Medicine and Reproduction	
Doctor of Optometry^	64 64	Master of Science (Bioinformatics)*^	100	Doctor of Veterinary Medicine^	106
Doctor of Physiotherapy*^ Master of Biomedical Science^	64	Master of Speech Pathology^	66	Master of Veterinary Science^	108
Master of Clinical Ultrasound*	72	Graduate Certificate in Nursing Practice*	66	Master of Veterinary Science (Clinical)	108
master of clifficat ottrasourid	12	Minimum and a first		Graduate Diploma in Agribusiness for Veterinarians^	106
Animal Health and Disease		Biostatistics	7.0	Chemical and Biochemical Engineering	
Doctor of Veterinary Medicine^	106	Master of Biostatistics*^	76 76	Master of Agricultural Sciences*^	106
Master of Agricultural Sciences*^	106	Master of Epidemiology	76 76	Master of Engineering (Biochemical)^	54
Master of Veterinary Science^	108	Master of Public Health^	76	Master of Engineering (Chemical)^	54
Master of Veterinary Science (Clinical)	108	Master of Science (Epidemiology)*^	100	Master of Engineering (Chemical with Business)^	54
Master of Veterinary Studies	106	Biotechnology		Master of Engineering (Materials)^	54
Graduate Diploma in Agribusiness for Veterinarians^	106	Master of Biotechnology^	100	3 11 3( 11 11)	
Graduate Diploma in Veterinary Professional Leadership		Master of Engineering (Biomedical)^	54	Chemistry	
and Management^	106	Master of Engineering (Biomedical with Business)^	54	Master of Food Science*^	106
Applied Linguistics		Master of Food Science*^	106	Master of Science (Chemistry)*^	100
Applied Linguistics	30	Master of Veterinary Science^	108	Graduate Diploma in Science (Advanced)^	102
Master of Applied Linguistics^	30	Master of Veterinary Science (Clinical)	108	Graduate Diploma in Science <sup>⋆</sup> ^	102
Architecture		•		Child Handah (Bandinasian	
Master of Architectural Engineering^	26	Botany		Child Health/Paediatrics	cc
Master of Architecture^	26	Master of Environment*^	60	Master of Advanced Nursing^ Master of Advanced Nursing Practice*	66
Master of Urban and Cultural Heritage^	26	Master of Science (BioSciences)*^	100	Master of Nursing Science^	66 66
Graduate Diploma in Built Environments^	26	Graduate Diploma in Science (Advanced)^	102	Graduate Certificate in Nursing Practice*	66
Graduate Diploma in Built Environments (Advanced)^	26	Graduate Diploma in Science*↑	102	Graduate certificate in Nursing Fractice	00
		Building and Construction		Choreography	
Art Conservation and Curatorship		Master of Architectural Engineering <sup>^</sup>	26	Master of Fine Arts (Dance)^	96
Master of Art Curatorship^	30	Master of Construction Law*	86		
Master of Arts and Cultural Management*	30	Master of Construction Law  Master of Construction Management^	26	Civil and Environmental Engineering	
Master of Contemporary Art^	92	Master of Engineering (Civil)^	54	Master of Architectural Engineering^	26
Master of Cultural Materials Conservation^	30	Master of Engineering (Civil with Business)^	54	Master of Engineering (Civil)^	54
Asian Studies		Master of Engineering (Structural)^	54	Master of Engineering (Civil with Business) <sup>^</sup>	54
Graduate Diploma in Arts (Advanced)*^	34	Master of Engineering Structures^	56	Master of Engineering (Environmental)^	54
Graduate Diploma in Asian Law <sup>^</sup>	88	Graduate Diploma in Built Environments^	26	Master of Engineering (Structural)^	54
oracacc orporna in Asian Euro	00	Graduate Diploma in Built Environments (Advanced)^	26	Master of Engineering Structures^	56
Audiology		,		Master of Environment*^	60
Master of Clinical Audiology^	66			Master of Environmental Engineering^	56
Master of Speech Pathology^	66			Graduate Diploma in Built Environments^	26
				Graduate Diploma in Built Environments (Advanced)^ Graduate Certificate in Port Engineering^	26
				Graduate Certificate in Fort Engineering.	56

Climate Change Master of Agricultural Sciences*^	106	Consumer and Brand Studies  Master of Food and Packaging Innovation <sup>^</sup>
Master of Ecosystem Management and Conservation^	60	Master of Management (Marketing)^
Master of Energy Systems^	54	Master of Marketing*^
Master of Engineering (Environmental)^	54	Master of Marketing Communications^
Master of Environment*^	60	
Master of Environmental Engineering^	56	Corporate Law
Master of Environmental Science^	60	Graduate Diploma in Corporate Law^
Master of Science (Earth Sciences)*^	100	Creative Writing
Master of Science (Ecosystem Science)*^	100	Master of Creative Writing, Publishing and E
Master of Urban Horticulture*^ Graduate Certificate in Bushfire Planning and Management^	60 60	Master of Global Media Communication^
Clinical Research	60	Master of Publishing and Communications* Master of Screenwriting^
Doctor of Dental Surgery^	64	Master of Theatre (Writing)
Doctor of Medicine^	72	
Master of Advanced Nursing Practice*	66	Criminology
Master of Epidemiology	76	Master of Criminology^
Master of Psychology/Doctor of Philosophy^	78	Cultural Management and Studies
Master of Veterinary Science^	108	Master of Art Curatorship^
Master of Veterinary Science (Clinical)	108	Executive Master of Arts^
Constal Facility of the		Master of Arts and Cultural Management*^
Coastal Engineering Graduate Certificate in Port Engineering^	56	Master of Cultural Materials Conservation^
Commercial Law	30	Master of Urban and Cultural Heritage^
Master of Commercial Law^	86	Dairy (Food Science)
Master of Commercial Law	00	Master of Agricultural Sciences*^
Communications		Master of Engineering (Biochemical)^
Master of Creative Writing, Publishing and Editing^	30	Master of Engineering (Chemical)^
Master of Environment <sup>⋆</sup> ^	60	Master of Engineering (Chemical with Busine
Master of Global Media Communication^	32	Master of Food Science*^
Master of International Journalism^	32	Dance
Master of Journalism*^	32	Master of Fine Arts (Dance)^
Master of Marketing Communications^	32	
Master of Publishing and Communications*^ Graduate Diploma in Arts (Advanced)*^	34 34	Data Science
Graduate Diploma in Communications Law^	88	Master of Data Science*^
Graduate Certificate in English for the Global Workplace^	34	Dentistry/Dental Science
Graduate Certificate in Professional Skills for Scientists <sup>^</sup>	102	Doctor of Clinical Dentistry^
		Doctor of Dental Surgery <sup>^</sup>
Competition Law		Graduate Diploma in Clinical Dentistry (Impl
Master of Global Competition and Consumer Law <sup>⋆</sup> ^	86	Paris -
Computer Assisted Language Learning		Design Master of Architecture^
Master of Applied Linguistics^	30	Master of Design for Performance^
		Master of Fine Arts (Production)^
Computer Engineering		Master of Landscape Architecture^
Master of Engineering (Mechatronics)^	54	Master of Production Design for Screen^
Master of Engineering (Software)^	54 54	Master of Urban and Cultural Heritage^
Master of Engineering (Software with Business)^ Master of Information Technology^	82	Master of Urban Design^
Master of Illiorniation reciliology.	02	Graduate Certificate in Garden Design
Computer Science		Graduate Certificate in Green Infrastructure
Master of Computer Science	82	Development Studies
Master of Data Science*^	82	Master of Development Studies^
Master of Engineering (Software)^	54	Master of Environment*^
Master of Engineering (Software with Business)^	54	Master of Law and Development <sup>^</sup>
Master of Information Technology^	82	
Master of Science (Computer Science)*^	100	Dispute Resolution
Graduate Diploma in Science (Advanced)^	102	Graduate Diploma in Dispute Resolution^
Graduate Diploma in Science <sup>⋆</sup> ^	102	Distributed Systems
Conservation		Master of Information Technology <sup>^</sup>
Master of Agricultural Sciences*^	106	master of information reclinology
Master of Art Curatorship^	30	Distributing Computing
Master of Arts and Cultural Management*	30	Master of Information Technology^
Master of Cultural Materials Conservation^	30	
Master of Ecosystem Management and Conservation^	60	Drama
Master of Engineering (Environmental)^	54	Master of Design for Performance^
Master of Environment*^	60	Master of Fine Arts (Music Theatre)^ Master of Fine Arts (Theatre Practice)^
A CE COLLEGE COLL	56	Master of Theatre (Dramaturgy
Master of Environmental Engineering^	~~	
Master of Environmental Science^	60	
Master of Environmental Science^ Master of Science (BioSciences)*^	100	Master of Theatre (Writing)
Master of Environmental Science^ Master of Science (BioSciences)*^ Master of Science (Ecosystem Science)*^	100 100	
Master of Environmental Science^ Master of Science (BioSciences)*^	100	

	106	Master of Food and Packaging Innovation^	106
rvation^	60	Master of Management (Marketing) <sup>^</sup>	42
	54	Master of Marketing*^	42
	54	Master of Marketing Communications^	32
		Master of Marketing Communications.	32
	60	Company to Low	
	56	Corporate Law	
	60	Graduate Diploma in Corporate Law^	88
	100		
	100	Creative Writing	
		Master of Creative Writing, Publishing and Editing^	30
	60	Master of Global Media Communication^	32
Management <sup>^</sup>	60	Master of Publishing and Communications*^	34
		Master of Screenwriting^	94
	64	Master of Theatre (Writing)	94
	72		
	66	Criminology	
		Master of Criminology^	30
	76	-	
	78	Cultural Management and Studies	
	108	Master of Art Curatorship^	30
	108	Executive Master of Arts^	
			30
		Master of Arts and Cultural Management <sup>⋆</sup> ^	30
	56	Master of Cultural Materials Conservation <sup>^</sup>	30
	30	Master of Urban and Cultural Heritage^	26
		· ·	
		Dairy (Food Science)	
	86	Master of Agricultural Sciences*^	106
		Master of Engineering (Biochemical)^	54
iting^	30	Master of Engineering (Chemical)^	54
Ü	60	Master of Engineering (Chemical with Business)^	54
	32	Master of Food Science*^	106
		Master of Food Science	200
	32	Dance	
	32		0.0
	32	Master of Fine Arts (Dance)^	96
	34		
	34	Data Science	
		Master of Data Science*^	82
	88		
Workplace^	34	Dentistry/Dental Science	
Scientists <sup>^</sup>	102	Doctor of Clinical Dentistry^	64
		Doctor of Dental Surgery^	64
Law*^	86	Graduate Diploma in Clinical Dentistry (Implants)	64
Law	00		
		Design	
		Master of Architecture^	26
	30	Master of Design for Performance^	92
		Master of Fine Arts (Production)^	96
		Master of Landscape Architecture^	26
	54		94
	54	Master of Production Design for Screen^	
s)^	54	Master of Urban and Cultural Heritage <sup>^</sup>	26
3)		Master of Urban Design^	26
	82	Graduate Certificate in Garden Design	102
		Graduate Certificate in Green Infrastructure	102
		Graduate der tilleate ill Green illinastraetare	102
	82	Development Studies	
	82	Master of Development Studies^	32
	54		
s)^	54	Master of Environment*^	60
,	82	Master of Law and Development <sup>^</sup>	88
	100	Dispute Resolution	
	102	Graduate Diploma in Dispute Resolution^	88
	102	,	
		Distributed Systems	
		Master of Information Technology^	82
	106	aste. onormation recimology	02
	30	Distribution Commuting	
		Distributing Computing	
	30	Master of Information Technology^	82
	30		
rvation^	60	Drama	
	54	Master of Design for Performance <sup>^</sup>	92
	60	Master of Fine Arts (Music Theatre)^	96
		Master of Fine Arts (Theatre Practice)^	96
	56		
	60	Master of Theatre (Dramaturgy	94
	100	Master of Theatre (Writing)	94
	100		
	26		
	60		

	Earth Sciences	
106	Master of Environment^	60
42	Master of Geography^	100
42	Master of Geoscience^	100
32	Master of Science (Earth Sciences)*^	100
	Graduate Diploma in Science (Advanced)^	102
88	Graduate Diploma in Science*^	102
00	Economics	
	Master of Applied Econometrics^	38
30	Master of Economics*^	40
32		
34	Editing	
94	Master of Creative Writing, Publishing and Editing^	30
94	Master of Publishing and Communications*^	34
	Education	
30	Doctor of Education^	50
	Master of Applied Positive Psychology^	78
	Master of Education*^	46
30	Master of Education in Evidence-Based Teaching*	46
30	Master of Educational Psychology <sup>^</sup>	46
30	Master of Educational Psychology/Doctor of Philosophy^	50
30	Master of Education (Research)^	50
26	Master of Evaluation*	46
	Master of Evaluation – Research^	50
106	Master of Instructional Leadership*^	46
54	Master of International Education (International Baccalaureate™)*^	46
54	Master of Learning Intervention^	48
54	Master of Modern Languages Education*^	48
106	Master of Music (Performance Teaching)^	94
	Master of Surgical Education*	76
0.0	Master of Teaching (Early Childhood)*^	48
96	Master of Teaching (Early Childhood and Primary)^	48
	Master of Teaching (Primary)^	48
82	Master of Teaching (Secondary)^	48
	Master of Tertiary Education (Management)*	48
	Master of TESOL*^	48
64	Graduate Certificate in Educational Research^	48
64 64	Graduate Certificate in Education Specific Learning Difficulties)	48
64	Graduate Certificate in Tertiary Education (Governance)	48
	Graduate Certificate in Tertiary Education (Quality Assurance)	
26	Graduate Certificate in University Teaching	48
92	Professional Certificate in Education	
96	(Content and Language Integrated Learning)	48
26	Professional Certificate in Education	48
94	(Positive Behaviour and Learning) Professional Certificate in Education (Positive Education)	48
26	Professional Certificate in Education (Fositive Education)	46
26	Professional Certificate in Indigenous Research	48
102	Professional Certificate in Positive Psychology	78
102	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Electrical and Electronic Engineering	
32	Master of Engineering (Electrical)^	54
60	Master of Engineering (Electrical with Business)^	54
88	Master of Engineering (Mechatronics)^	54
	Employment Law	
	Master of Employment and Labour Relations Law*^	86
88		
	Energy	
82	Master of Energy and Resources Law*^	86
	Master of Energy Systems^	54
	Master of Environment*^	60
82		

<sup>^</sup> The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.

<sup>\*</sup> This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check study.unimelb.edu.au/find for CRICOS codes.

<sup>^</sup> The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.

<sup>\*</sup> This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check study.unimelb.edu.au/find for CRICOS codes.

Factorial		Film and Falantaian		Health Informatics	
Engineering		Film and Television  Mester of Arts and Cultural Management*	30	Master of Information Technology <sup>A</sup>	82
Master of Engineering (Biochemical)^ Master of Engineering (Biomedical)^	54 54	Master of Arts and Cultural Management*^ Master of Film and Television^	92	Master of information reclinology.	02
Master of Engineering (Biomedical with Business)^	54	Master of Fine Arts (Film and Television)^	96	Health Law	
Master of Engineering (Chemical) <sup>^</sup>	54	Master of Producing <sup>A</sup>	94	Master of Health and Medical Law <sup>⋆</sup> Λ	70
Master of Engineering (Chemical)  Master of Engineering (Chemical with Business)^	54	Master of Producting  Master of Production Design for Screen^	94		
Master of Engineering (Civil)^	54	Master of Screenwriting^	94	Health Policy/Program Evaluation	
Master of Engineering (Civil with Business)^	54	musici of screenwriting	34	Master of Advanced Social Work (Research)^	70
Master of Engineering (Electrical)^	54	Finance		Master of Public Health^	76
Master of Engineering (Electrical with Business)^	54	Master of Banking and Finance Law <sup>⋆</sup> ^	86	Hardel & Const.	
Master of Engineering (Environmental)^	54	Master of Finance*^	40	Health Sciences	
Master of Engineering Management <sup>^</sup>	54	Master of Management (Accounting and Finance)^	40	Doctor of Dental Surgery^	64
Master of Engineering (Materials)^	54	Master of Management (Finance)^	40	Doctor of Medicine^	72
Master of Engineering (Mechanical)^	54			Doctor of Optometry^ Doctor of Physiotherapy*^	64 64
Master of Engineering (Mechanical with Business)^	54	Fine Arts		Master of Adolescent Health and Wellbeing*	72
Master of Engineering (Mechatronics)^	54	Master of Contemporary Art^	92	Master of Advanced Nursing^	66
Master of Engineering (Software)^	54	Master of Fine Arts (Visual Art)^	96	Master of Advanced Nursing Practice*	66
Master of Engineering (Software with Business)^	54	Graduate Certificate in Visual Art	94	Master of Advanced Social Work (Research)^	70
Master of Engineering (Spatial)^	54	Food Science		Master of Biomedical Science^	64
Master of Engineering (Structural)^	54	Master of Engineering (Biochemical)^	54	Master of Clinical Audiology^	66
Master of Engineering Structures^	56	Master of Engineering (Chemical)^	54	Master of Canacar Additionary  Master of Genetic Counselling^	72
Master of Environmental Engineering^	56	Master of Engineering (Chemical)  Master of Engineering (Chemical with Business)^	54	Master of Genetic counselling  Master of Genomics and Health*^	72
		Master of Food and Packaging Innovation^	106	Master of Narrative Therapy and Community Work	68
Engineering Management		Master of Food Science*^	106	Master of Nursing Science <sup>^</sup>	66
Master of Engineering (Biomedical with Business)^	54	Musici of Food Science	100	Master of Psychiatry^	74
Master of Engineering (Chemical with Business) <sup>^</sup>	54	Food Security		Master of Psychology*^	78
Master of Engineering (Civil with Business)^	54	Master of Agricultural Sciences*^	106	Master of Rehabilitation Science*	68
Master of Engineering (Electrical with Business)^	54	Master of Environment*^	60	Master of Science (BioSciences)*^	100
Master of Engineering Management^	56			Master of Social Work^	66
Master of Engineering (Mechanical with Business)^	54	Forest Industries		Master of Speech Pathology^	66
Master of Engineering (Software with Business)^	54	Master of Ecosystem Management and Conservation^	60	Master of Youth Mental Health*	74
English as a Second Language		Master of Environment*^	60	Graduate Certificate in Nursing Practice*	66
English as a Second Language Master of Applied Linguistics^	30	Master of Environmental Science <sup>^</sup>	60	Graduate Diploma in Primary Care Nursing*	74
Master of TESOL*^	48	Master of Science (Ecosystem Science)*^	100	, , , , , , ,	
Graduate Certificate in English for the Global Workplace^	34	Graduate Certificate in Bushfire Planning and Managemen	nt^ 60	Heritage	
Graduate Certificate in English for the Global Workplace	34	Genetics		Master of Urban and Cultural Heritage^	26
Entrepreneurship		Master of Biotechnology^	100		
Master of Entrepreneurship <sup>^</sup>	40		100 72	Horticulture	100
	40	Master of Genetic Counselling^	72	Master of Agricultural Sciences <sup>⋆</sup> ^	106
Environment and Sustainability		Master of Genetic Counselling^ Master of Science (BioSciences)*^	72 100	Master of Agricultural Sciences*^ Master of Environment*^	60
Environment and Sustainability Master of Agricultural Sciences*^	106	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^	72 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^	60 60
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^	106 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^	72 100	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture	60 60 102
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^	106 60 54	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^	72 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^	60 60
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^	106 60 54 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^	72 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design	60 60 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environment Ingineering^	106 60 54 60 56	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^	72 100 102 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design Human-Computer Interaction	60 60 102 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^	106 60 54 60 56 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^ Geographic Information Technology/Systems	72 100 102 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design	60 60 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^	106 60 54 60 56 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^	72 100 102 102 72	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design Human-Computer Interaction	60 60 102 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Legineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^	106 60 54 60 56 60 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^ Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^	72 100 102 102 72 54 60	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design Human-Computer Interaction Master of Information Technology^	60 60 102 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^	106 60 54 60 56 60 100 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^	72 100 102 102 72 72 54 60 100	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^	60 60 102 102
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^	106 60 54 60 56 60 100 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^ Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^	72 100 102 102 72 54 60	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^	60 60 102 102 82
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Ecosystem Science)*^	106 60 54 60 56 60 100 100 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^	72 100 102 102 72 72 54 60 100	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^	60 60 102 102 82 64 54
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science (Took Sciences)*^	106 60 54 60 56 60 100 100 100 100 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^\ Graduate Diploma in Science (Advanced)^\ Graduate Diploma in Science*^\  Genomics Master of Genomics and Health*^\ Geographic Information Technology/Systems Master of Engineering (Spatial)^\ Master of Environment*^\ Master of Geography^\ Master of Information Technology^\ Geography	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management	60 60 102 102 82 64 54 54
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture	106 60 54 60 56 60 100 100 100 100 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Information Technology^	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^	60 60 102 102 82 64 54
Environment and Sustainability Master of Agricultural Sciences*^^ Master of Ecosystem Management and Conservation^^ Master of Engineering (Environmental)^^ Master of Environment*^^ Master of Environmental Engineering^^ Master of Environmental Law*^^ Master of Environmental Science^^ Master of Science (BioSciences)*^^ Master of Science (Earth Sciences)*^^ Master of Science (Ecosystem Science)*^^ Master of Urban Horticulture*^^ Graduate Certificate in Arboriculture Graduate Certificate in Bushfire Planning and Management*	106 60 54 60 56 60 100 100 100 100 60 102 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^ Geography Master of Geography	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^	60 60 102 102 82 64 54 54
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture	106 60 54 60 56 60 100 100 100 100 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Information Technology^ Master of Environment*^	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law	60 60 102 102 82 64 54 54
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science Touriel Fording Sciences)*^ Master of Science Touriel Fording Sciences, Science Touriel Fording Science Touriel Fording Science Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure	106 60 54 60 56 60 100 100 100 100 60 102 60	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^ Geography Master of Geography	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy *^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^	60 60 102 102 82 64 54 54 40
Environment and Sustainability Master of Agricultural Sciences*^^ Master of Ecosystem Management and Conservation^^ Master of Engineering (Environmental)^^ Master of Environment*^^ Master of Environmental Engineering^^ Master of Environmental Law*^^ Master of Environmental Science^^ Master of Geography^^ Master of Science (BioSciences)*^^ Master of Science (Earth Sciences)*^^ Master of Science (Ecosystem Science)*^^ Master of Urban Horticulture*^^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology	106 60 54 60 56 60 100 100 100 100 100 100 100 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science.  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography Master of Geography Graduate Diploma in Science*^	72 100 102 102 72 72 54 60 100 82	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^	60 60 102 102 82 64 54 54 40
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Environmental (Environmental)^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Law*^ Master of Environmental Science^ Master of Science (BioSciences)*^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Earth Sciences)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Bushfire Planning and Management/ Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^	106 60 54 60 56 60 100 100 100 100 100 102 60 102	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Hoformation Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology	72 100 102 102 72 54 60 100 82 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^ Master of Public and International Law^	60 60 102 102 82 64 54 54 40 86 88 88
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Law*^ Master of Science (BioScience^) Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Epidemiology	106 60 54 60 56 60 100 100 100 100 102 60 102	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Engineering (Spatial)^ Master of Geography^ Master of Information Technology^  Geography Master of Information Technology^ Geography Master of Geography Master of Geography Graduate Diploma in Science*^  Geology Master of Environment*^^	72 100 102 102 72 54 60 100 82 60 100	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^	60 60 102 102 82 64 54 54 40
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Epidemiology Master of Epidemiology Master of Public Health^	106 60 54 60 56 60 100 100 100 100 102 60 102 76 76	Master of Genetic Counselling^ Master of Science (BioSciences)*^\ Graduate Diploma in Science (Advanced)^\ Graduate Diploma in Science*^\  Genomics Master of Genomics and Health*^\ Geographic Information Technology/Systems Master of Engineering (Spatial)^\ Master of Engineering (Spatial)^\ Master of Geography^\ Master of Information Technology^\ Geography Master of Information Technology^\ Geography Master of Geography^\ Graduate Diploma in Science*^\ Geology Master of Environment*^\ Master of Geography^\ Graduate Diploma in Science*^\ Master of Geography^\	72 100 102 102 72 72 54 60 100 82 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^ Master of Public and International Law^	60 60 102 102 82 64 54 54 40 86 88 88
Environment and Sustainability  Master of Agricultural Sciences*^^ Master of Ecosystem Management and Conservation^^ Master of Engineering (Environmental)^^ Master of Environment*^^ Master of Environmental Engineering^^ Master of Environmental Law*^^ Master of Environmental Science^^ Master of Genoremental Science^^ Master of Science (BioSciences)*^^ Master of Science (Earth Sciences)*^^ Master of Science (Ecosystem Science)*^^ Master of Urban Horticulture*^^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^^ Master of Epidemiology Master of Public Health^^ Master of Science (Epidemiology)*^^	106 60 54 60 56 60 100 100 100 100 100 102 76 76 76 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science.  Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Environment*^ Master of Geography^ Master of Geoscience^	72 100 102 102 102 72 54 60 100 82 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^ Master of Public and International Law^ Graduate Diploma in International Law^	60 60 102 102 82 64 54 54 40 86 88 88
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Epidemiology Master of Epidemiology Master of Public Health^	106 60 54 60 56 60 100 100 100 100 102 60 102 76 76	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science.  Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Environment*^ Master of Geography^ Master of Geoscience^	72 100 102 102 102 72 54 60 100 82 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Law and Development^ Master of Public and International Law^ Graduate Diploma in International Law^ Humanitarian Law	60 60 102 102 82 64 54 54 40 86 88 88 88 88
Environment and Sustainability  Master of Agricultural Sciences*^^ Master of Ecosystem Management and Conservation^^ Master of Engineering (Environmental)^^ Master of Environment*^^ Master of Environmental Engineering^^ Master of Environmental Law*^^ Master of Environmental Science^^ Master of Genoremental Science^^ Master of Science (BioSciences)*^^ Master of Science (Earth Sciences)*^^ Master of Science (Ecosystem Science)*^^ Master of Urban Horticulture*^^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^^ Master of Epidemiology Master of Public Health^^ Master of Science (Epidemiology)*^^	106 60 54 60 56 60 100 100 100 100 100 102 76 76 76 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Engineering (Spatial)^	72 100 102 102 102 72 54 60 100 82 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^  Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law^ Graduate Diploma in International Law^ Humanitarian Law Master of Development Studies^	60 60 102 102 82 64 54 54 40 86 88 88 88
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science (Ecosystem Science)*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Epidemiology Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*	106 60 54 60 56 60 100 100 100 100 100 102 76 76 76 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Engineering (Spatial)^ Master of Geoscience^	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law^ Graduate Diploma in International Law^ Humanitarian Law Master of Development Studies^ Master of Development Studies^ Master of Human Rights Law*^ Master of Development Studies^ Master of Human Rights Law*^ Master of Human Rights Law*^	60 60 102 102 82 64 54 54 40 88 88 88 88 88
Environment and Sustainability Master of Agricultural Sciences*^^ Master of Ecosystem Management and Conservation^^ Master of Engineering (Environmental)^^ Master of Environment*^^ Master of Environmental Engineering^^ Master of Environmental Law*^^ Master of Environmental Science^^ Master of Science (BioSciences)*^^ Master of Science (Earth Sciences)*^^ Master of Science (Ecosystem Science)*^^ Master of Urban Horticulture*^^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^^ Master of Biostatistics*^^ Master of Epidemiology Master of Public Health^^ Master of Veterinary Public Health*  Ethnomusicology	106 60 54 60 56 60 100 100 100 100 102 76 76 76 100 106	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Engineering (Spatial)^	72 100 102 102 72 54 60 100 82 60 100 102 60 100 100 100 100	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law^ Graduate Diploma in International Law^ Humanitarian Law Master of Development Studies^ Master of Human Rights Law*^ Master of Human Rights Law*^ Master of Development Studies^ Master of Public and International Law^ Master of Human Rights Law*^ Master of Human Rights Law*^ Master of Public and International Law^	60 60 102 102 82 64 54 54 40 86 88 88 88 88 88
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Environmental (Environmental)^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Law*^ Master of Environmental Science^ Master of Science (BioSciences)*^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Bushfire Planning and Management/ Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*  Ethnomusicology Master of Music (by Research)^ Graduate Diploma in Music*^	106 60 54 60 56 60 100 100 100 100 100 60 102 76 76 76 100 106	Master of Genetic Counselling^ Master of Science (BioSciences) *^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Geoscience^ Master of Information Technology^	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law^ Graduate Diploma in International Law^ Master of Public and International Law^ Master of Public and International Law^ Master of Public and International Law^ Master of Development Studies^ Master of Public and International Law^ Master of Public and International Law^ Master of Social Policy^ Graduate Diploma in International Law^	60 60 102 102 82 64 54 40 86 88 88 88 88 88
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Science (BioSciences)*^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science (Ecosystem Science)*^ Graduate Certificate in Arboriculture Graduate Certificate in Bushfire Planning and Management* Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*  Ethnomusicology Master of Music (by Research)^ Graduate Diploma in Music*^ Evaluation	106 60 54 60 56 60 100 100 100 100 102 76 76 76 76 100 106	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Engineering (Spatial)^ Master of Geoscience^ Master of Information Technology^ Government	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 100 102	Master of Agricultural Sciences*^ Master of Environment**^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology*^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)*^ Master of Engineering (Mechanical with Business)*^ Human Resource Management Master of Management (Human Resources)*^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law* Graduate Diploma in International Law* Master of Public and International Law* Master of Social Policy* Graduate Diploma in International Law* Humanities	60 60 102 102 82 64 54 54 40 86 88 88 88 88 88 88
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Epidemiology Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*  Ethnomusicology Master of Music (by Research)^ Graduate Diploma in Music*^  Evaluation Master of Evaluation*	106 60 54 60 56 60 60 100 100 100 102 60 102 76 76 100 100 100	Master of Genetic Counselling^ Master of Science (BioSciences) *^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Geoscience^ Master of Information Technology^	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology*^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)*^ Master of Engineering (Mechanical with Business)*^ Human Resource Management Master of Management (Human Resources)*^ Human Rights Law*^ Master of Human Rights Law*^^ Master of Humin Rights Law*^^ Graduate Diploma in International Law*^ Humanitarian Law Master of Pevelopment Studies*^ Master of Public and International Law*^ Master of Povelopment Studies*^ Master of Povelopment Studies*^ Master of Povelopment Studies*^ Master of Social Policy*^ Graduate Diploma in International Law*^ Master of Social Policy* Graduate Diploma in International Law*  Humanities Executive Master of Arts*	60 60 102 102 82 64 54 40 86 88 88 88 88 88 32 86 88 88 83 34
Environment and Sustainability Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Science^ Master of Science (BioSciences)*^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science (Ecosystem Science)*^ Graduate Certificate in Arboriculture Graduate Certificate in Bushfire Planning and Management* Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*  Ethnomusicology Master of Music (by Research)^ Graduate Diploma in Music*^ Evaluation	106 60 54 60 56 60 100 100 100 100 102 76 76 76 76 100 106	Master of Genetic Counselling^ Master of Science (BioSciences) *^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^  Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Geoscience^ Master of Geoscience^ Master of Information Technology^  Government Master of Public Administration (Advanced) *^	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)^ Master of Engineering (Mechanical with Business)^ Human Resource Management Master of Management (Human Resources)^ Human Rights Law Master of Human Rights Law*^ Master of Public and International Law^ Graduate Diploma in International Law^ Master of Development Studies^ Master of Public and International Law^ Master of Public and International Law^ Master of Development Studies^ Master of Public and International Law^ Master of Social Policy^ Graduate Diploma in International Law^ Master of Development Studies^ Master of Public and International Law^ Master of Development International Law^ Master of Public and International Law^ Master of Acts of Arts^ Master of Arts (Thesis only)^	60 60 102 102 82 64 54 54 54 40 86 88 88 88 88 34 88 34 88 30 34
Environment and Sustainability  Master of Agricultural Sciences*^ Master of Ecosystem Management and Conservation^ Master of Engineering (Environmental)^ Master of Environment*^ Master of Environmental Engineering^ Master of Environmental Law*^ Master of Environmental Law*^ Master of Environmental Science^ Master of Geography^ Master of Science (BioSciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Earth Sciences)*^ Master of Science (Ecosystem Science)*^ Master of Science Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Green Infrastructure  Epidemiology Master of Biostatistics*^ Master of Biostatistics*^ Master of Epidemiology Master of Public Health^ Master of Science (Epidemiology)*^ Master of Veterinary Public Health*  Ethnomusicology Master of Music (by Research)^ Graduate Diploma in Music*^  Evaluation Master of Evaluation*	106 60 54 60 56 60 60 100 100 100 102 60 102 76 76 100 100 100	Master of Genetic Counselling^ Master of Science (BioSciences)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science (Advanced)^ Genomics Master of Genomics and Health*^  Geographic Information Technology/Systems Master of Engineering (Spatial)^ Master of Engineering (Spatial)^ Master of Environment*^ Master of Geography^ Master of Information Technology^  Geography Master of Geography^ Graduate Diploma in Science*^  Geology Master of Geography^ Master of Geoscience^ Graduate Diploma in Science*^  Geomatics Master of Engineering (Spatial)^ Master of Geoscience^ Master of Information Technology^ Government	72 100 102 102 102 72 54 60 100 82 60 100 102 60 100 100 102	Master of Agricultural Sciences*^ Master of Environment*^ Master of Urban Horticulture*^ Graduate Certificate in Arboriculture Graduate Certificate in Garden Design  Human-Computer Interaction Master of Information Technology*^ Human Movement Doctor of Physiotherapy*^ Master of Engineering (Mechanical)*^ Master of Engineering (Mechanical with Business)*^ Human Resource Management Master of Management (Human Resources)*^ Human Rights Law*^ Master of Human Rights Law*^^ Master of Humin Rights Law*^^ Graduate Diploma in International Law*^ Humanitarian Law Master of Pevelopment Studies*^ Master of Public and International Law*^ Master of Povelopment Studies*^ Master of Povelopment Studies*^ Master of Povelopment Studies*^ Master of Social Policy*^ Graduate Diploma in International Law*^ Master of Social Policy* Graduate Diploma in International Law*  Humanities Executive Master of Arts*	60 60 102 102 82 64 54 54 40 86 88 88 88 88 88 88 32 86 88 88 34 88

Indigenous Health		Language and Linguistics		Mechanical Engineering	
Master of Ageing*	76	Master of Applied Linguistics^	30	Master of Engineering (Mechanical)^	54
Master of Primary Health Care (Research)^	76	and the second s		Master of Engineering (Mechanical with Business)^	54
Master of Public Health^	76	Languages and Translation	34	Master of Engineering (Mechatronics) <sup>^</sup>	54
Infectious Disease		Master of Translation^ Diploma in Languages^	34	Mechatronics	
Doctor of Medicine^	72	Dipionia in Languages	34	Master of Engineering (Mechatronics) <sup>^</sup>	54
Master of Biomedical Science^	64	Law		master of Engineering (mechatronics)	54
Master of Epidemiology	76	Juris Doctor (The Melbourne JD)^	86	Media and Communications	
Master of Public Health^	76	Master of Banking and Finance Law <sup>⋆</sup> ^	86	Master of Global Media Communication^	32
Master of Science (Epidemiology)*^	100	Master of Commercial Law^	86	Master of International Journalism^	32
Master of Veterinary Public Health*	106	Master of Construction Law <sup>⋆</sup> Λ	86	Master of Journalism*^	32
Master of Veterinary Science^	108	Master of Employment and Labour Relations Law <sup>⋆</sup> ^	86	Master of Marketing Communication <sup>^</sup>	44
Master of Veterinary Science (Clinical)	108	Master of Energy and Resources Law <sup>⋆</sup> ^	86	Master of Publishing and Communications*^	34
Graduate Certificate in Sexual Health	78	Master of Environmental Law*^	60	Graduate Diploma in Communications Law <sup>^</sup>	88
to the second second second second		Master of Global Competition and Consumer Law*^	86	Medicine	
Information Technology and Systems	20	Master of Health and Medical Law*^	70	Doctor of Medicine^	72
Master of Business Analytics^	38	Master of Human Rights Law*^	86 86	Master of Biomedical Science^	64
Master of Data Science*  Master of Engineering (Software)	82 54	Master of Intellectual Property Law*^ Master of International Tax*^	86	Master of Health and Medical Law*^	70
Master of Engineering (Software)^ Master of Engineering (Software with Business)^	54	Master of International Tax **  Master of Law and Development^	88	Master of Medicine (Radiology)	74
Master of Information Systems^	82	Master of Laws^	86	Master of Medicine (Research)^	76
Master of Information Technology^	82	Master of Private Law^	88	Master of Primary Health Care (Research)^	76
Master of Science (Computer Science)*^	100	Master of Public and International Law^	88	Master of Psychiatry^	74
musici of science (computer science)	100	Master of Tax*^	88	Master of Surgery (Research)^	76
Intellectual Property Law		Graduate Diploma in Asian Law^	88	Master of Surgical Education*	74
Master of Intellectual Property Law*^	86	Graduate Diploma in Communications Law^	88	Graduate Diploma in Primary Care Nursing*	74
		Graduate Diploma in Corporate Law^	88		
International Business	40	Graduate Diploma in Dispute Resolution^	88	Mental Health Sciences	
Master of International Business^	40	Graduate Diploma in Government Law^	88	Master of Advanced Nursing Practice*	66
Master of International Relations^	32	Graduate Diploma in International Economic Law^	88	Master of Advanced Social Work (Research)^ Master of Psychiatry^	70 74
International Development		Graduate Diploma in International Law^	88	Master of Psychology*^	78
Master of Development Studies^	32	Graduate Diploma in Legal Studies^	86	Master of Youth Mental Health*	74
Master of Environment*^	60	Graduate Diploma in Sports Law^	88	Graduate Certificate in Nursing Practice*	66
Master of International Relations <sup>^</sup>	32	Managament		Graduate der tilleate in Warsing Fractice	00
Master of Law and Development <sup>^</sup>	88	Management Executive Master of Arts^	30	Microbiology and Immunology	
		Master of Business Administration*^	38	Doctor of Medicine^	72
International Health		Executive Master of Business Administration	38	Master of Biomedical Science <sup>^</sup>	64
Master of Environment*^	60	Master of Business Administration/Master of Marketing^	38	Master of Veterinary Science^	108
Master of Public Health^	76	Master of Construction Management <sup>^</sup>	26	Master of Veterinary Science (Clinical)	108
International Law		Master of Engineering Management^	56	Maria and Maria Iran	
Master of Law and Development^	88	Master of Environment*	60	Music and Musicology  Master of Fine Arts (Music Theatre)^	96
Master of Public and International Law^	88	Master of Information Systems <sup>^</sup>	82	Master of Music (by Research)^	96
Graduate Diploma in International Economic Law <sup>^</sup>	88	Master of International Business <sup>^</sup>	40	Master of Music (Orchestral Performance)^	92
Graduate Diploma in International Law^	88	Master of Management^	40	Master of Music (Performance Teaching)^	92
International Tax		Master of Management (Accounting)^	40	Master of Music Therapy^	94
Master of International Tax*^	86	Master of Management (Accounting and Finance)^	40	Graduate Diploma in Music*^	94
Master of Tax*^	88	Master of Management (Finance)^	40		
		Master of Management (Human Resources) <sup>^</sup>	40	Nanotechnology	
Journalism		Master of Management (Marketing)^	42	Master of Engineering (Biomedical)^	54
Master of International Journalism^	32	Master of Marketing*^	42	Master of Engineering (Biomedical with Business) <sup>^</sup>	54
Master of Journalism*^	32	Master of Public Administration (Advanced) *^	32	Master of Engineering (Biochemical)^	54
Labour Relations Law		Master of Public Policy and Management^	34	Master of Engineering (Chemical)^	54
Master of Employment and Labour Relations Law <sup>⋆</sup> Λ	86	Master of Supply Chain Management <sup>^</sup>	42	Master of Engineering (Chemical with Business)^	54
• •		Graduate Certificate in Professional Skills for Scientists^	102	Master of Engineering (Electrical)^	54
Land Management		Graduate Diploma in Agribusiness for Veterinarians^ Graduate Diploma in Veterinary Professional Leadership	106	Master of Engineering (Electrical with Business)^	54
Master of Agricultural Sciences*^	106	and Management <sup>^</sup>	106	Natural Resource Management	
Master of Ecosystem Management and Conservation^	60			Master of Agricultural Sciences*^	106
Master of Environment*^	60	Marketing		Master of Ecosystem Management and Conservation^	60
Master of Environmental Engineering^	56	Master of Management (Marketing)^	42	Master of Engineering (Environmental)^	54
Master of Engineering (Environmental)^	54	Master of Marketing*^	42	Master of Engineering (Spatial)^	54
Master of Engineering (Spatial)^	54	Master of Marketing Communications^	32	Master of Environment*^	60
Master of Landscape Architecture^	26	Graduate Diploma in Agribusiness for Veterinarians^	106	Master of Environmental Engineering^	56
Master of Science (Ecosystem Science)*^	100	Matarials Engineering		Master of Environmental Science^	60
Master of Urban Horticulture*^ Graduate Diploma in Agribusiness for Veterinarians^	60 106	Materials Engineering Master of Engineering (Materials)^	54	Master of Geoscience^	100
Graduate Diploma in Agribusiness for Veterinarians.  Graduate Certificate in Bushfire Planning and Management		Master of Engineering (Materials)	34	Master of Urban Horticulture*^	60
or addate certificate in pushiffe ridiffilling and management	. 00	Mathematics		Neuronieum	
Landscape Architecture		Master of Actuarial Science <sup>⋆</sup> ^	38	Neuroscience Mactor of Piomodical Science	64
Master of Landscape Architecture^	26	Master of Data Science*^	82	Master of Biomedical Science^	64
muster of Euroscape / itemteeture					
Graduate Diploma in Built Environments^	26	Master of Science (Mathematics and Statistics)*^	100		
	26 26	Master of Science (Mathematics and Statistics)*^ Graduate Diploma in Science (Advanced)^ Graduate Diploma in Science*^	100 102 102		

- ^ The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.
- \* This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check study.unimelb.edu.au/find for CRICOS codes.

- ^ The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.
- \* This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check study.unimelb.edu.au/find for CRICOS codes.

Executive Master of Arts^ 30 Master of Agricultural Sciences*^ 106 Master of Environment*^ 106 Master of Environment*^ 106 Master of Public Administration (Administration (Ad	ment^ 34
Master of Environment*^     60     Master of Environment*^     60     Master of Environment*^     60     Master of Public Policy and Management*^       Master of Management^     40     Master of Science (Biosciences)*^     100     Graduate Diploma in Government L       Master of Public Policy and Management^     34     Master of Science (Ecosystem Science)*^     100     Publishing and Communications       Nursing     Master of Urban Horticulture*^*     60     Publishing and Communications       Master of Advanced Nursing^     66     Graduate Certificate in Bushfire Planning and Management*     60     Master of Global Media Communications	ment^ 34
Master of Management^ 40 Master of Science (Biosciences)*^ 100 Graduate Diploma in Government L Master of Public Policy and Management^ 34 Master of Science (Ecosystem Science)*^ 100 Master of Urban Horticulture*^ 60 Publishing and Communications  Nursing Master of Advanced Nursing^ 66 Graduate Certificate in Bushfire Planning and Management^ 60 Master of Global Media Communications  Master of Advanced Nursing^ 100 Master of Global Media Communications  Master of Advanced Nursing^ 100 Master of Global Media Communications	
Master of Public Policy and Management <sup>^</sup> Nursing  Master of Science (Ecosystem Science) <sup>*^</sup> Master of Urban Horticulture <sup>*^</sup> Graduate Certificate in Bushfire Planning and Management <sup>*</sup> Graduate Certificate in Arboriculture  Master of Global Media Communications Master of Master of Creative Writing, Publishir	aw^ 88
Master of Public Policy and Management <sup>^</sup> 34 Master of Science (Ecosystem Science)* 100 Master of Urban Horticulture* 60 Master of Urban Horticulture* 60 Master of Advanced Nursing 66 Graduate Certificate in Arboriculture 102 Master of Global Media Communications Master of Advanced Nursing 66 Graduate Certificate in Arboriculture 102 Master of Global Media Communications 104 Master of Master of Creative Writing, Publishing and Communications 105 Master of Creative Writing, Publishing and Communications 105 Master of Creative Writing, Publishing and Communications 105 Master of Advanced Nursing 105 Master of Creative Writing, Publishing 105 Master of Creative Wri	
Master of Urban Horticulture* 60 Nursing Graduate Certificate in Bushfire Planning and Management 60 Master of Advanced Nursing 66 Master of Advanced Nursing 66 Graduate Certificate in Arboriculture 102 Master of Global Media Communications 102	
NursingGraduate Certificate in Bushfire Planning and Management*60Master of Creative Writing, PublishirMaster of Advanced Nursing*66Graduate Certificate in Arboriculture102Master of Global Media Communica	
Master of Advanced Nursing 66 Graduate Certificate in Arboriculture 102 Master of Global Media Communica	ng and Editing^ 30
Graduate Certificate in a Boricate in a Control of the Control of	tion^ 32
Master of Advanced Nursing Practice* 66 Graduate Certificate in Garden Design 102 Master of Marketing Communication  Master of Nursing Science^ Master of Publishing and Communic	
Graduate Certificate in Nursing Practice* 66 Politics and International Studies Graduate Certificate in Tertiary Edu	
Graduate Diploma in Primary Care Nursing* 74 Master of Development Studies^ 32 (Quality Assurance)	52
Master of Global Media Communication 32	
Optometry/Ophthalmology Master of International Business^ 40 Quantity Surveying	
Master of Methational Dusiness Master of Construction Managemen	t^ 26
Mactor of Engineering (Civil)	54
Master of Public Policy and Management <sup>^</sup> 34 Master of Public Policy and Management Master of Public Policy and Management Master of Engineering (Civil with Business of Engineering (Civil with Business of Engineering Civil wit	siness)^ 54
Specialist Certificate in Glaucoma and Retinal Disease 70 Port Engineering	
Specialist Certificate in the Management of Graduate Certificate in Port Engineering 56	
Specialist Certificate in the Management of Graduate Certificate in Port Engineering 50 Master of Biomedical Science^	64
Specialist Certificate in the Management of Preventive Medicine Master of Medicine (Radiology)	74
Specialist Certification in a management of the second of	
Research  Research	
Specialist Certificate in the Management of Private Law Doctor of Philosophy~ By study area	ı
Master of Private Law^ 88 Master of Philosophy~ By study area	
Otolaryngology Master of Private Law** 08 Master of Private Law**	
Master of Biomedical Science <sup>^</sup> 64 Production Science Communication	
Master of Design for Performance^ 92 Graduate Certificate in Professional	Skills for Scientists <sup>^</sup> 102
Palliative Medicine Master of Fine Arts (Production)^ 96	
Graduate Certificate in Nursing Practice  Master of Production Design for Screen^  94  Doctor of Medicine^  Doctor of Medicine^	72
Parasitology Programming Master of Medicine (Research)^	76
Doctor of Medicine^ 72 Master of Information Technology^ 82 Master of Public Health^	76
Master of Medicine (Research)^ 76 Graduate Certificate in Sexual Healt	
Master of Veterinary Science <sup>A</sup> 108 Project Management	
Master of Veterinary Science (Clinical) 108 Executive Master of Arts^ 30 Social Health Sciences	
Master of Engineering Management^ 56 Master of Public Health^	76
Performance Supplied Temperature Supplied Temperatu	
Master of Design for Performance <sup>^</sup> 92 Property Social Policy	
Master of Dramaturgy <sup>^</sup> 92 Master of Property <sup>^</sup> 26 Master of Advanced Social Work (Re	search)^ 70
Master of Fine Arts (Dance)^ 96 Graduate Diploma in Built Environments^ 26 Master of Environment*^	, 60
Master of Fine Arts (Music Theatre)^ 96 Graduate Diploma in Built Environments (Advanced)^ 26 Master of Social Policy^	34
Master of Fine Arts (Production)^ 96 Graduate Diploma in Property Valuation^ 26	
Master of Fine Arts (Theatre Practice) <sup>a</sup> 96 Social Sciences	
Master of Music (by Research)^ 96 Psychiatry Master of Arts (Thesis only)^	36
Master of Music (b) Nessentin	30
master of music (orchestrati en ormanice)	32
Master of Music (Performance reaching).	60
master of meatre (writing) 94	100
Graduate Diploma in Music*^ 94  Master of Applied Positive Psychology^ 78  Master of International Relations^	32
11 , 3	34
Master of Music Therapy <sup>^</sup> 94 Graduate Diploma in Arts (Advanced	d)*^ 34
Physics Master of Psychology*^ 78  Master of Science (Physics)*^ 100 Master of Psychology/Doctor of Philosophy^ 78 Social Work	
musical or a sychology/poccor or a microphy	search)^ 70
Graduate Diploma in Science (Advanced)^ 102 Graduate Diploma in Psychology (Advanced)^ 78 Master of Advanced Social Work (Re	
Graduate Diploma in Science*^ 102 Master of Narrative Therapy and Co	
Public Administration Master of Social Work <sup>^</sup>	66
Physiology Master of Public Administration (Advanced) *^ 32	
Doctor of Dental Surgery <sup>A</sup> 64 Software Systems Engineering	-\4
Doctor of Medicine <sup>^</sup> 72 Public Health and Population Health Master of Engineering (Mechatronic	
Doctor of Physiotherapy*^ 64 Master of Biostatistics*^ 76 Master of Engineering (Software)^	. 54
Master of Biomedical Science^ 64 Master of Environment*^ 60 Master of Engineering (Software with	82
Master of Epidemiology* 76 Master of Information Technology^	e)^ 100
Master of Epidemiology* 76 Master of Information Technology^ Physiotherapy Master of Public Health^ 76 Master of Science (Computer Science	, 100
Master of Epidemiology* 76 Master of Information Technology^ Physiotherapy Master of Public Health^ 76 Master of Science (Computer Science Doctor of Physiotherapy*^ 64 Master of Science (Epidemiology)*^ 100	, 100
Master of Epidemiology* 76 Master of Information Technology^ Physiotherapy	
Master of Epidemiology* 76 Master of Information Technology^ Physiotherapy Master of Public Health^ 76 Master of Science (Computer Science Doctor of Physiotherapy*^ 64 Master of Science (Epidemiology)*^ 100	54 82

Speech Pathology		Translation	
Master of Clinical Audiology^	66	Master of Translation (Enhanced)^	34
Master of Speech Pathology^	66	Harana da hara	
Smort		Urban Horticulture Master of Environment*^	co
Sport Doctor of Physiotherapy*^	64	Master of Environment ^ Master of Urban Horticulture*^	60 60
Master of Sports Medicine^	68	master of orban norticulture	00
Master of Sports Rehabilitation^	68	Urban Design	
Graduate Diploma in Sports Law^	88	Master of Urban Design^	26
·		Urban Planning	
Statistics	20	Master of Engineering (Civil)^	54
Master of Applied Econometrics^ Master of Data Science*^	38 82	Master of Engineering (Civil with Business)^	54
Graduate Diploma in Science (Advanced)	102	Master of Environment*^	60
Graduate Diploma in Science*^	102	Master of Urban Planning^	26
ordadate orproma modernee	202	Graduate Diploma in Built Environments^	26
Structural Engineering		Graduate Diploma in Built Environments (Advanced)^	26
Master of Architectural Engineering^	26	Harris Programmer	
Master of Engineering (Civil)^	54	User Experience Master of Information Technology^	82
Master of Engineering (Civil with Business)^	54	Master of Information reclinology	02
Master of Engineering (Structural)^ Master of Engineering Structures^	54 56	User Interface Design	
Master of Engineering Structures.	36	Master of Information Technology^	82
Surgery		Voterinery Medicine/Science	
Doctor of Dental Surgery^	64	Veterinary Medicine/Science Doctor of Veterinary Medicine^	106
Doctor of Medicine^	72	Master of Veterinary Public Health*	106
Master of Biomedical Science^	64	Master of Veterinary 7 disterred to 1	108
Master of Surgery (Research)^	76	Master of Veterinary Science (Clinical)	108
Surveying		Master of Veterinary Studies	106
Master of Engineering (Spatial)^	54	Graduate Diploma in Agribusiness for Veterinarians^	106
Master of Information Technology^	82	Graduate Diploma in Veterinary Professional Leadership	
Master of Geoscience^	100	and Management^	106
Master of Urban Planning^	26	Visual Art	
_		Master of Contemporary Art^	92
Tax Master of International Tax*^	86	Master of Fine Arts (Visual Art)^	96
Master of Tax*^	88	Graduate Certificate in Visual Art	94
Musici of Tux	00	Water Management	
Teaching		Water Management Master of Environment*^	60
Master of Education in Evidence-Based Teaching*	46	Master of Environment	00
Master of Music (Performance Teaching)^	94	Water Resources Management	
Master of Teaching (Early Childhood)*^ Master of TESOL*^	46	Master of Agricultural Sciences*^	106
Master of Teaching (Early Childhood and Primary)^	48 46	Master of Ecosystem Management and Conservation^	60
Master of Teaching (Primary)^	46	Master of Engineering (Civil)^	54
Master of Teaching (Frinally) <sup>^</sup>	46	Master of Engineering (Civil with Business)^	54
Graduate Certificate in University Teaching	48	Master of Engineering (Environmental)^ Master of Environment*^	54 60
Professional Certificate in Education in Evidence-Based		Master of Environmental Engineering^	56
Teaching	46	Master of Science (Ecosystem Science)*^	100
Telecommunications Engineering		Master of Urban Horticulture*^	60
Master of Engineering (Electrical)^	54	Graduate Certificate in Bushfire Planning and Managemer	nt^ 60
Master of Engineering (Electrical)  Master of Engineering (Electrical with Business)^	54		
(======,		Women's Health	
Theatre		Doctor of Medicine^	72
Master of Design for Performance^	92	Master of Public Health <sup>^</sup> Graduate Certificate in Physiotherapy (Exercise and Wome	76
Master of Fine Arts (Music Theatre)^	96	Health)	70
Master of Fine Arts (Production)^	96 96	Graduate Certificate in Sexual Health	78
Master of Fine Arts (Theatre Practice)^ Master of Theatre (Directing)	96		
Master of Theatre (Directing)  Master of Theatre (Dramaturgy)	94	Zoology	
Master of Theatre (Screen Acting)	94	Master of Environment*  Master of Environmental Science	60
Master of Theatre (Voice)	94	Master of Environmental Science^ Master of Science (BioSciences)*^	60 100
Master of Theatre (Writing)	94	Graduate Diploma in Science (Advanced)^	100
		Graduate Diploma in Science*^	102
Tissue Engineering	100	E. EE Espression III describe	102
Master of Biotechnology^	100		
Master of Engineering (Biochemical)^ Master of Engineering (Biomedical)^	54 54		
Master of Engineering (Biomedical with Business)^	54 54		
Master of Engineering (Chemical) <sup>A</sup>	54		
Master of Engineering (Chemical with Business)^	54		
,			

- ^ The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.
- \* This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check **study.unimelb.edu.au/find** for CRICOS codes.
- ~ The Master of Philosophy and Doctor of Philosophy are available across most of the disciplines offered at the University of Melbourne. International students should check study.unimelb.edu.au/find for CRICOS codes.

- ^ The courses with this symbol are CRICOS registered. International students on a student visa must choose from the list of CRICOS-registered courses listed on pages 26-109. International students on any other types of visas may be allowed to enrol in a non-CRICOS registered course. Please review your visa requirements.
- \* This course is also available at graduate diploma and/or graduate certificate/specialist certificate level. International students should check **study.unimelb.edu.au/find** for CRICOS codes.



## YOUR TIMELINE

2020 October 31 October: Most coursework applications due (Semester 1, 2021 entry) ● 30 November: Most coursework applications due (Semester 1, 2021 entry) ● 2021 January-March Refer to **orientation.unimelb.edu.au** for the relevant graduate school's orientation period January Pre-departure briefings in your country: services.unimelb.edu.au/international/ life-and-study/pdb March
2 March—31 May: Semester 1
(12 teaching weeks) April
30 April: Most coursework applications due
(Semester 2, 2021 entry)

● May 31 May: Most coursework applications due (Semester 2, 2021 entry) ●

Pre-departure briefings in your country: services.unimelb.edu.au/international/

life-and-study/pdb

1 June—26 July Non-teaching period July Orientation

27 July—25 October: Semester 2 (12 teaching weeks)

### **SCHOLARSHIP APPLICATION DATES**

You can apply for a scholarship at the same time as your course application. Scholarship application rounds are also open throughout the year. For deadlines of specific scholarships contact your graduate school. For more information on scholarships go to:

scholarships.unimelb.edu.au

#### **FIND OUT MORE**

**FULL ACADEMIC CALENDAR:** unimelb.edu.au/dates/future

**ADMISSION AND APPLICATION DATES:** study.unimelb.edu.au/how-to-apply

# 2021 GRADUATE PROSPECTUS

## **CONTACT US**

If you're considering studies at the University of Melbourne, we'd love to hear from you online or meet you on campus.

Sign up and submit enquiries online at: study.unimelb.edu.au/connect-with-us

For information on our courses and entry requirements contact Stop 1

- Call 13 MELB (13 6352) + 61 3 9035 5511
- Visit us at Stop 1 (Parkville): 757 Swanston Street The University of Melbourne Victoria 3010 Australia

CRICOS Provider Code: 00116K